WOLVERINE

1950

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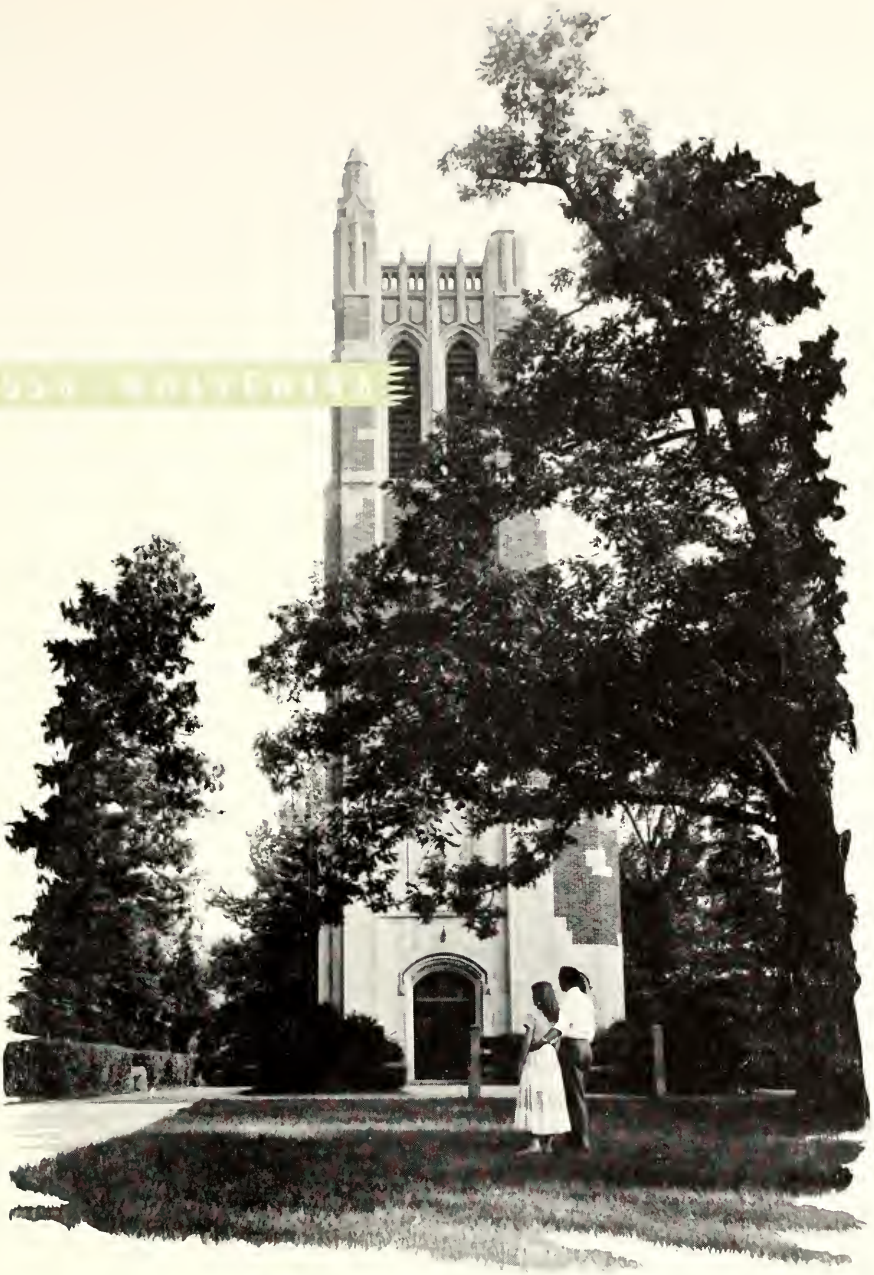

Michigan State College in East Lansing

ADMINISTRATION

THE 1950

WOLVERINE

Football, Commencement—A Full Year for 16,243 Spartans

It was late fall—early October, really—before the leaves began to turn color and mound up in heaps around the campus. On the Saturday afternoons of that fall, thousands of Spartans scuffed through these leaves on their way to Macklin Field. The new stadium was two years old, and the record enrollment of 16,243 students gave it a workout, stamping, thumping and cheering the team on to a six-won, three-lost football season. Occasionally, between the football games, there were books and study and assigned reading.

And away across the world, while we were cheering, you could hear undertones of human difficulty. Some echoes from these rumblings were heard on campus, as when the Chinese civil war foamed over the Nationalist government, and MSC's Chinese students lost their dollar subsidies. China was, for many American students, just across the dormitory hallway, or in the lower bunk of the same room. And because of this closeness, the very stunning facts of a foreign civil war came home to all MSC students.

Then it was winter—January, February, and cold. The snow drifted and was dull or glistening white. The ski club came out of hibernation. There were term parties. The hockey and basketball teams had bad seasons, but were offset by the winning boxing and track teams. For the first time, Spartan swimmers defeated the U of M team. But always there were books and study and more assigned reading.

And that winter term, for the first time, people began talking about the H-bomb. This, too, came from a distance and only faintly, but the potential power of the bomb seemed awesome. Winter was dismal and old at the end of March. It was a tired season, but spring was not far off.

When spring term did finally ooze in with slush and mud and flood waters of the Red Cedar, we were immediately busy with the push-cart race, the water carnival, Bach and Brahms in the music festivals, the sorority and fraternity sings, and quite suddenly commencement.

And commencement meant it was all over for the class of 1950—football, the autumn leaves, the books and assigned reading, the canoeing—all the memories of four years were wrapped up in a slender roll of sheepskin. We are alumni.

Editor: Alfred R. Bransdorfer **Business Manager: Ralph F. Lee**

Michigan State College in East Lansing

MICHIGAN STATE

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Campus Views

Winter or Summer State's Campus Ranks With Best

The scope of MSC's physical plant is considerable. Original cost of all buildings and lands runs close to 48 million dollars. In total area, the college covers about 3,600 acres.

Of this total, the campus consists of 160 acres north and 480 acres south of the Red Cedar river. Most of the 100 "major" buildings on campus are scattered over this 640-acre northern portion of the college. The remainder is, for the most part, used as farmland.

Berkey Hall, largest classroom building on campus, is a second home to students in basic college and upper schools alike. Distinguished as the only building on campus consisting of classrooms alone, with no offices or laboratories, it has an hourly capacity of 3,200 students. Its 53 rooms accommodate an average of 60 students each. On the hour, hundreds of students push through its narrow halls and doors in an attempt to reach their next class or the Grill in the allotted ten minutes.

MSC's new Physics and Mathematics building.

Wert entrance to Berkey Hall on a spring afternoon

Belmont Tower—heart of the campus

VIVIAN OVIATT

The Auditorium from the banks of the Red Cedar JOHN BEECH

JAKE DULWORTH

Looking east beneath Farm Lane bridge

AL BRANSDORFER

Sixty thousand clinical patients enter Olin Memorial Hospital each year

AL BRANSDORFER

Kedzie Chemical Laboratory

AL BRANSDORFER

WILBUR NELSON

Three coeds leaving Williams dormitory for a brisk fall walk

DOROTHY DREHER

ot a match?

Students re-enact the stock market crash of 1929.

ROBERT HARRINGTON

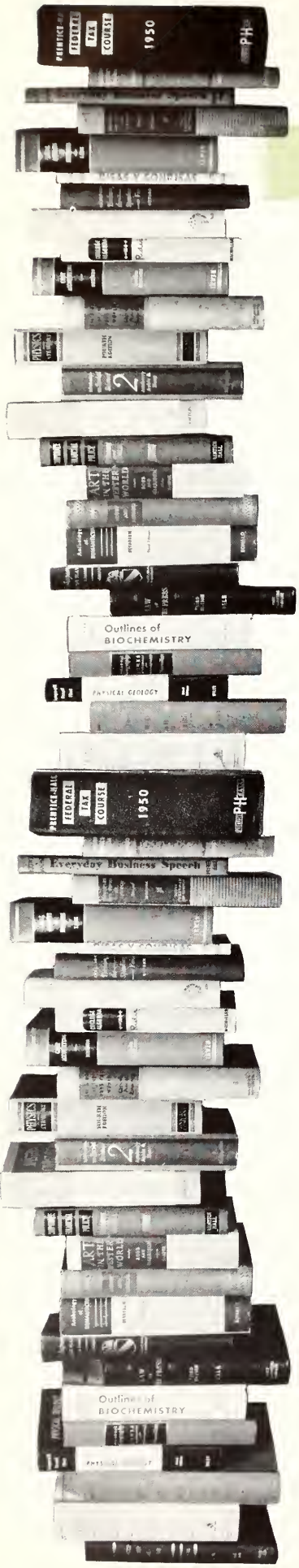
Academic Life

Students Life of Classes and Study Begins with Registration

They call it registration. You sign up for your classes here . . . not the classes that you wanted perhaps, but classes are classes. So what if you have Zerbology 202 at eight o'clock every Monday, Wednesday and Friday. You're only one of 16,000, so accept the fact.

It's easy. You stand in the wrong line for half an hour. Then you get your pink treasurer's card and go upstairs. Cards checked, cards stamped, money paid —if you've still got it, and you rush for the main floor entrance.

It won't be long now. You can probably make it in four hours with just one conflict. By this time you are carrying an armload of assorted literature which must be filled out and sorted properly before you are through. By the way, have you taken your flu shot?



Liberal Education

Long walks to south campus, two hour class breaks spent in the snack bar, lab books, theme papers, speeches, hours studying and listening to works of great artists, and library research for term papers took up a major part of the basic college students' school week.

The main purpose of the basic college, started during the war, is to give freshmen and sophomores a well rounded education before they begin extensive work in their major fields. Each student is required to take five of the seven basic courses: written and spoken English, biological or physical science, effective living, social science, history of civilization and literature and fine arts.

According to a survey taken last fall, parents shell out more money as the average freshman stands in line for $42.01 worth of books each term. Social service majors' books rank lowest at $32.33, while engineering tops the list at $67.00 per term. One engineering student hit the high of $79.00.

After two years, south campus and comprehensive examinations are a thing of the past. With a basic education, the student emerges an upperclassman.

Agriculture

Home Economics

Engineering

Main Study Room of the Library

uate School

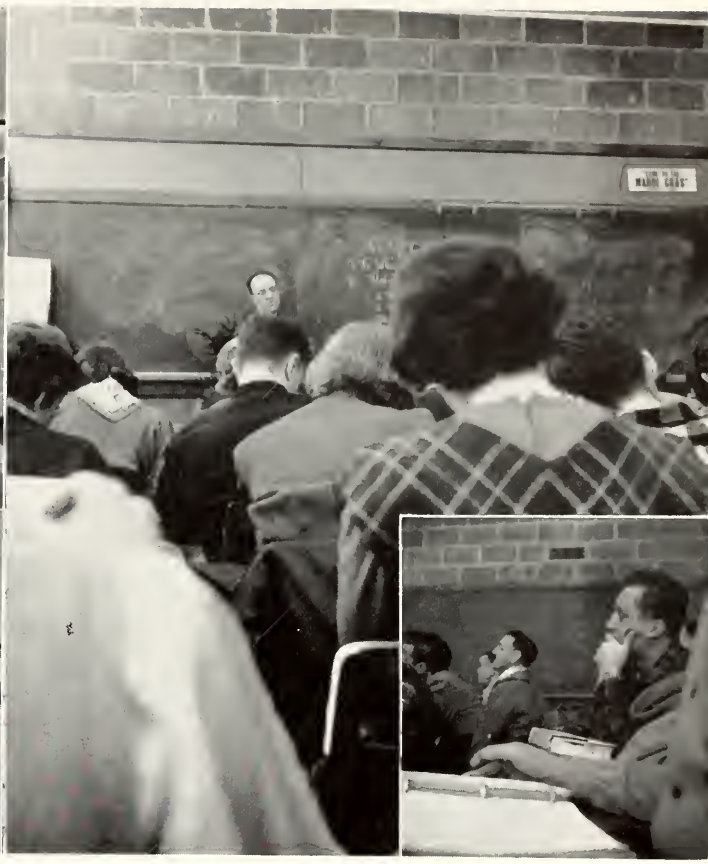
Business & Public Service

Veterinary Medicine

Sad faces, weary faces, hopeful faces, eager faces—all staring solemn-eyed at the professor. Someone sneezes; a late-comer saunters to his seat. Girls gossip in whispers; a few boys nap. This is a professor's eye-view of students. The scene is the same—whether it's an eight o'clock class or a four o'clock.

Mr. Miller of the Political Science department presents his views on the American political situation.

Some students take notes intensively—others call it quits for a few winks.



Dr. Nye, head of the English department, ponders with his class over a passage in American literature.

Steve Bransdorfer taking his usual ream of Bible notes

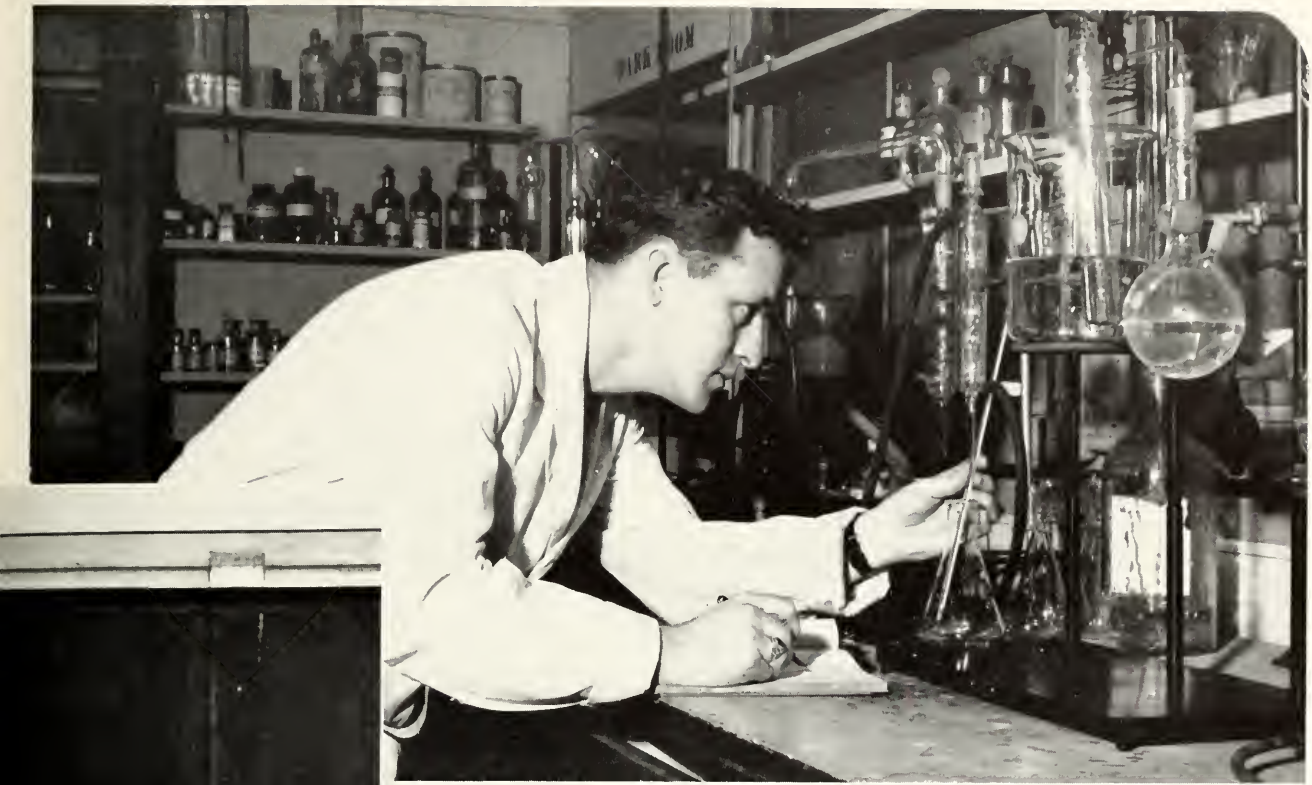
Learning By Doing

How do we learn at MSC? It's certainly not a static process. Newer teaching methods give the classes a more informal note than is usually expected at a college as large as MSC.

Many instructors believe that a demonstration is helpful in learning a difficult principle being studied. This is especially true of biological science and chemistry courses.

Often you'll see one of the green and white college busses taking students on a field trip. Instructors of psychology, education, agriculture and many other courses believe that more can be learned by this method than by classroom lecture.

taking the bugs out of entomology



Above—Police science lab

Below—Rolling a forest nursery seedbed

Above—Journalism typography

Below—"Running the gun"

Lab Sessions

A classroom is first of all an introduction to learning, to wisdom. Vicarious learning in the classroom consists of how to judge a sophomore from a junior, a minor from one "of age," whether he's married, and if it would be worth while to take her for coffee after class.

Most important in our learning process at State is the opportunity students have to discuss a subject informally with the prof. State has grown and is proud of its expansion, but the prevailing friendly atmosphere on campus is still State's greatest pride.

Surgery in veterinary medicine

Campus Police

The campus police force keeps busy—as any traffic violater will tell you.

A total staff of 17 men, headed by Chief Arthur F. Brandstatter, each year snaps up about 10,000 traffic violators. About 80 per cent of these violations are committed by student drivers. But watching campus streets isn't the only job Spartan police perform.

Another big service is looking for lost or stolen goods. In this department, headed by Detective Charles Becker, about $10,000 is recovered each year.

Police work also includes registration of all automobiles, bicycles, trucks and whatever else Spartans elect to drive. About 3,000 student vehicles and 2,800 faculty vehicles are registered on police files.

Parking problems form another big obstacle for the police. On campus, there are 1,800 parking places north of the Red Cedar. Most of these are allotted to faculty members. In addition, about 9,000 south of the river are open to student use.

Roy T. Favor gives a road test.—Any student who wishes help with his driving problems may receive information and instruction from the campus police staff.

Patrolman Dvart checks a speeding violator. The largest number of tickets are issued for speeding and parking offenses.

Traffic stops for the Junior Spartans coming home from school. The campus police department sends a patrolman to regulate traffic on Harrison road when classes at the Red Cedar school are dismissed. Children of faculty and students are assured a safe crossing.

Nation's Finest

Lt. Latter gives instruction in marksmanship.

Ruth Morningstar, clerk-typist, checks the files. Complete student - faculty automative files are kept by the department.

Patrolman Ralph Ryal checks a driver's license application while on desk duty.

An employee is fingerprinted by Officer Ryal. A growing file of fingerprints of students, faculty, and college employees is being built.

Olin Memorial Hospital

Olin Memorial is, within itself, a complete hospital unit where surgery may be performed, where minor ills may be corrected, where students, faculty, and other college personnel may convalesce when sick

The staff of six doctors, 22 nurses, and four technicians is sufficient to handle about 60,000 clinical calls per year. Some of these calls—2,700 each year—must be hospitalized. About 80 patients may be accommodated in college hospital beds at one time, although seldom are this many needed.

A student undergoes a blood-count administered by Mrs. Betty Stearns and Mrs. June Deinzer, lab technicians

Dr. Charles Laughead staff physician, checks a student's health.

A line of students wait for Mrs. Ruth Ratta, receptionist, to say it's their turn to see the doctor

Dr. Claude Pettibone examines a set of X-Ray plates

Mrs. Fern DeCamp places a student in position for an X-Ray

An ailing Spartan's prescription is filled by Miss Charlotte Cypher, clinic nurse

Patients in the women's ward chat cheerfully while taking an enforced vacation from classes

The Mid-Century Look at State

Bob Siegmund wears a bold checked overcoat, popular for blustry days at State

Oil-skin slickers and southwes'-ners in bright colors were worn for rainy weather. Mary Ellen Goodwin models.

Green cords and caps like Bill Marklewitz's made their appearance this year.

Typical of the mid-century look are "bop" glasses like Horace King's, who helps Joan Gloss with the jacket of her two-piece satin cocktail dress.

Bonnie Burgess, who wears a ballerina-length lace dress, chats with Frank Boyle, debonair in his checked vest and dark sport coat.

Chic and Casual

Ruth Hawley chooses a knit dress for a casual date with Ward Ouradnik, who wears a popular regimental stripe tie, vest, and sport coat.

Russ McKee, in full G.I. attire, tramps off for an 8 o'clock.

A fall day means storm coat, tweed skirt, and "booties" to Avis Bercin. Keith Libke wears the man's version of the storm coat.

Short hair and polo coats were favorites of the coeds. Gloria Secontine and Joan Smith admire Bob Kritzer's white bucks and letter sweater.

The ever popular sweaters are worn by Dick Mosner and Barb Burgess.

ELOISE MITCHELL—a future in Home Economics.

RON GILBERT—truly a B.T.O.

FRANK BOYLE—"King of the Quonsets"

FRANK STANLOW—the play's the thing.

MAURICE HILL—top Ag man.

Campus Personalities

Mrs. Alice Dunham Henshaw—sophomore art student—mother of five children—an all-A report card fall term.

JIM "TABLE HOP" MARAKAS— he gets around.

FRED JOHNSON— a great man in track and human relations.

NELLIE LEWIS— gotta meet my dead-line.

LOUIE LEGG— pear shape.

GLORIA PATTON— "where art thou, Romeo."

ED "THE UKE" PINO— one-year traditions.

IDELLA GRAVES—budget director, efficiency plus.

The Bransdorfer brothers, Arn, Al, and Steve—photography, activities and honors—an MSC institution.

ZIAUDDIN—join the International club.

PETE "THE FUSE" FUSI— outta my way—youse guys.

BILL BURKE—LANSING STATE JOURNAL

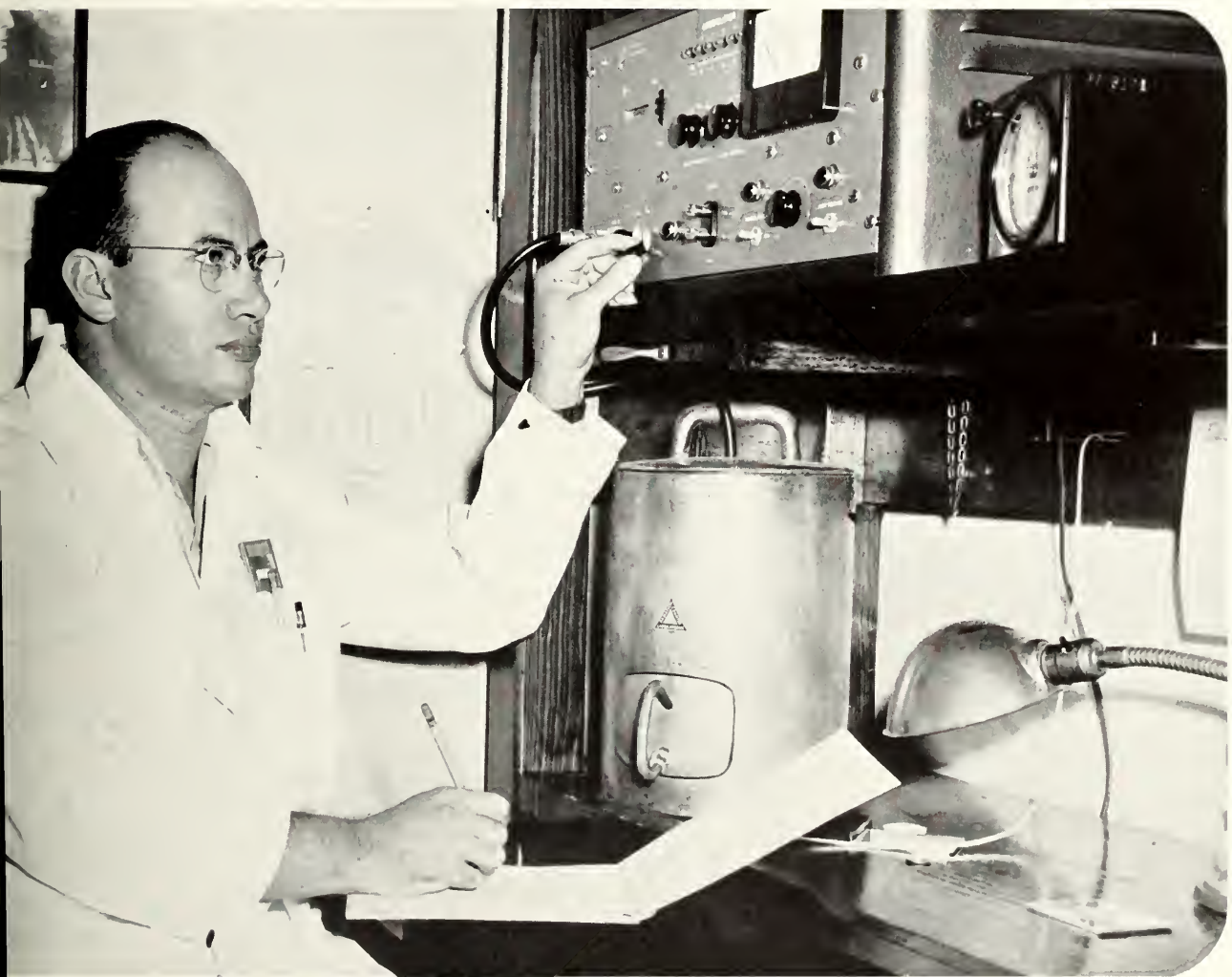
Dr. E. P. Reinke and Dr. C. C. Lee remove thyroid glands from white rat

College research extends into many fields of endeavor. Private enterprises, such as oil companies, food companies and business organizations subsidize research. The federal government recently asked that research be done in nuclear physics. Another group of MSC people are working in South America under the Point Four program. And individual research by faculty members is, of course, carried on continually.

But the largest aspect of college research continues to be in agriculture. At present, research is being conducted on more than 300 separate projects throughout the state. Expenditures for this work last year totaled close to one million dollars.

Dr. Kirk Lawton compares the more rapid growth of a fertilized tomato plant over a normal plant

Research



Dr. L. Woltering tests radio activity of thyroid gland by the use of a Geiger counter

Service To State

A host of services are offered by MSC for the staff, students and residents of Michigan.

The Cooperative Extension Service working to improve farm life through education is one of these services. Working through three divisions, the agricultural program, home economics, and 4-H, they serve 75 counties in Michigan. Farm boys and girls are organized into 4-H clubs under the direction of 52 club agents.

The Extension Service maintains programs over WKAR which include information for farmers. Bulletins written by MSC staff members and research workers are distributed to every state and many foreign countries.

MSC also offers a program of short courses ranging in length from one week to two years.

The Flying Classroom which was begun in 1946 by MSC, carried 80 educators and school administrators on a tour of Europe in March.

WKAR Extension service broadcasts another MSC feature for the people of Michigan.

Hundreds of people visited MSC this year to attend the many conferences held on the campus.

Bulletins are distributed to anyone who asks for them. Information goes out from MSC to all parts of the world.

ation and literature is made avail-
4-H clubs for distribution to their
members.

Short Course subjects are offered by the college to keep farmers educated in modern farming methods.

ural research is continually carried
on to aid Michigan farmers

The Flying Classroom sponsored by the College allows educators and school administrators to study problems at their origin.

Students keep eternal vigil in the Union Grill, college meeting place.

College Living

Not to be forgotten among the memories of any college year are the "homes away from home" —the dormitories. Serving as the base of operations for practically all scholastic and social activities for over 6,600 students, they play an important role in campus life. Many an enjoyable hour has been spent in the lounges, recreation rooms and smokers of all the dorms.

To help with late hour studying, kitchenettes are standard equipment in the women's dormitories, while grills have been installed in the men's dorms.

The successful completion this year of Robert Shaw dormitory on south campus has taken care of the men's housing shortage and made possible the final closing of temporary housing.

Just before lights out in a typical fraternity dormer.

Family scene in Trailer Village.

Relaxing in a women's dormitory

Where Students Eat

One of the most important functions carried on behind campus life is that of providing wholesome, appetizing food for dormitory residents. To do this, the kitchens are equipped with modern utensils and a college purchasing and delivering service is employed. Much of the food served is grown or produced on college property. The college dairy supplies all the milk and ice cream products needed.

About 330 people in the smallest dormitory to 500 in the largest are served three meals daily. This number includes all the student and non-student employees. Residents are charged $1.60 a day per person on a cost-plus-labor basis. This can be broken down into 30c for breakfast, 50c for lunch and 80c for dinner.

Since the enrollment in the college has become so large, the meals have been served cafeteria style instead of individually as is often the custom in smaller schools.

The Phi Tau's gather in the kitchen each night for a cup of coffee and a bull session before "racking in."

Men's and women's dorms serve meals cafeteria style.

The Delta Chi's have their dates over for dinner

John Valos and Bob Stegmund grab a "cup" between classes

A Campus Date

More dates mean better marks, according to Dr. Samuel Harman Lowrie, professor at Bowling Green State University. Dr. Lowrie conducted a student survey at the University, and proved that those dating five times a week averaged better grades than non-daters.

A date, according to Dr. Lowrie, is "any prearranged meeting between members of the opposite sexes."

When a graph was made from the survey results, the curve of average marks rose continuously as the number of dates increased. The trend remained consistent for men, women, veterans, and non-vets.

Many chances for meeting members of the opposite sex are provided at M.S.C. with open houses, blind-date dances, and date bureaus. Dates themselves range anywhere from a coke date in the Union Grill between classes, to a long planned for and awaited dinner dance in formal clothes.

Dick Brinkman and Marjorie Snell on a date

Ultimate in learning

Above—Senior women march with lanterns which are later passed to underclass women in the Lantern Night ceremony.

Below—It's a big moment in a fraternity man's life when he finds a girl special enough to wear his pin.

A coed waits in a darkened room to hear her "special" fraternity serenading below her window

Spartan Traditions

A couple with marriage on their minds relax on the bench reserved for engaged Spartans.

Yes, we have traditions. Whether sentimental, romantic, scholastic or cheering at the Frosh-Soph Tug-of-War, they all form a part of State's bevy of traditional events. One of the oldest is the Big Sister program in which freshman women are orientated to college life. Of course, no girl is officially a coed until she has been kissed at midnight in the shadow of Beaumont Tower. Pinning, followed by a serenade is also a tradition at MSC, but pinned couples are still forbidden to sit on the bench by Beaumont Tower which is reserved for engaged couples only.

The May Morning Sing at Beaumont Tower marks the tapping of sophomore and senior girls for the women's honoraries, Tower Guard and Mortar Board.

MSC's tradition says that a girl is not a coed until she's been kissed beneath Beaumont as it strikes 12. The photographers union refused to work late for this shot

Homecoming Festivities

October 22, 1949, meant Homecoming to thousands of MSC students and alums. It also meant weeks of work on prize-winning displays, choosing a queen and court to reign over the festivities, and the Penn State game, grudge game of the year.

Nearly 45,000 fans gathered to watch the long-awaited game with Penn State. Out of the battle came a victory for the Spartans. The score: 24-0.

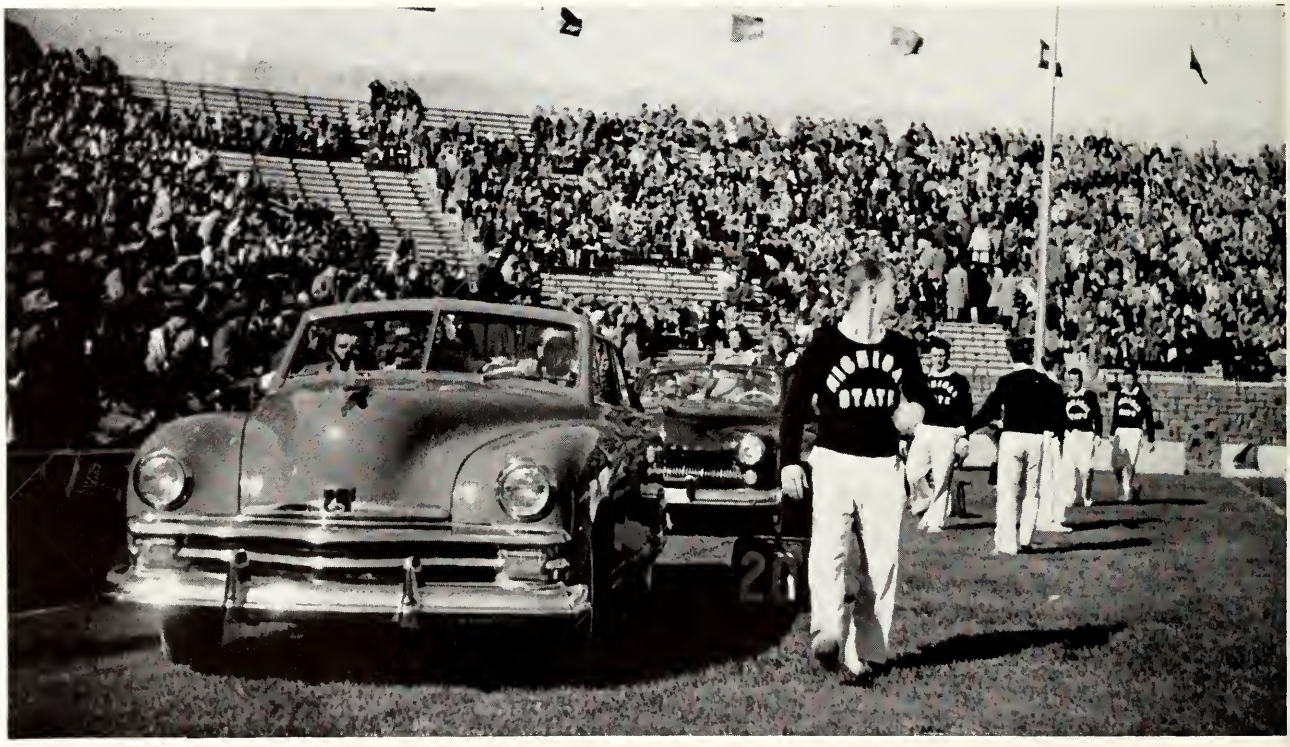
After a lively pep meeting Friday night, Spartan rooters seemed to catch a holiday spirit in keeping with Homecoming.

Originality paid off for members of Alpha Chi Omega and Theta Chi, whose displays were judged the best.

MSC's third Homecoming queen, Marilyn Sumner, and her court of Lorrie Boone, Beverly Crain, Joann Harbough and Charmaine Chinnow presided at the game and at the Alumni Ball Saturday evening.

Captain Hal Vogler congratulates Homecoming Queen Marilyn Sumner.

The crowd of 45,000 watches the arrival of the queen and her court.



Chormaine Chinow, Beverly Crain, Joan Harbough and Lorrie Boone in the Homecoming court.

Alums who saw State defeat Penn State 24-0, congregate around their class markers.

A Spartan pied piper leads the Penn State rats to defeat in the Alpha Chi Omega prize winning house decoration.

Theta Chi fraternity televises the Spartan victory for alums.

Spartans Step Out

From calico skirts and levis at the Foresters' Shindig to the ultra sophistication of the J-Hop, dances, dances and more dances are the theme for fun at State. Bands, combos, records big or small, as long as there is music and we have a square foot to call our own, we're happy.

The great number of dances held each week-end gives evidence of the students' enthusiasm for a chance to swing and sway. Dim lights, dream music, or even an invigorating rumba and a favorite partner, all add up to a happy combination.

Joyful tidings for our foot-happy students are that more dances appear on the agenda every year. New organizations get the bug, and before we know it, we have just attended another dance.

The "Greeks" turn out en masse for the IFC-Panhel Ball, all-college dance held fall term.

Everybody dance

Honorary Colonel Kip Boardman escorted by Lt. Colonel Warden is received at the Coronation Ball December 2.

bove—Blue Key, college honorary for junior and senior men, honors its sweethearts. Betty Patrick and her court of Mary Blesh at Watrous, Jo Reid and Pat Fee at the Blue Key Ball February 25. With them are Pete Monfort and Bill Kellum, co-captains of the West Point boxing team and Louis Legg, president of Blue Key which was host to the Academy team.

elow—West Point boxers with their dates and Blue Key Sweethearts and their dates pose for ye old photograph.

Greek term parties high-lighted the social calendar for their members during winter and spring terms.

An early event on the social calendar was the annual Delta Street Shuffle sponsored by Beta Theta Pi and Phi Kappa Tau Fraternities.

Dances

Dances, and more dances. On October 7, one of the newer social functions on campus, the Delta Street Shuffle, invited one and all to don a coat and join the fun. Co-sponsored by the Beta Theta Pi's and the Phi Kappa Tau's, the all-college affair featured Bob Shinberg and his orchestra, as well as free cokes and doughnuts to the moving crowd of approximately 3,000 to 3,500 persons.

But the dance that every co-ed considers an orchid in her bouquet, and every fellow gripes about for a month afterward is the annual J Hop. Held February 10 and 11, semi-formal one night and formal the next, the Hop blossomed out in the theme "Heart to Heart." Big red hearts, complete with all the valentine trimming, decorated the auditorium for the 3000 students who attended. Elliot Lawrence set the mood on the dance floor, while Max Raines' combo provided the entertainment in the downstairs lobby.

In the Maytime State went rustic to the popular Ag Drag. In jeans and skirts and levis, Spartans square danced, drank cokes and ate hot dogs, and generally had a good time.

Each spring students gather for an evening of square-dancing at the all-college Ag Drag.

hree thousand students crowded the college auditorium for the semi-formal night of the J-Hop, and danced to the music of Elliot Lawrence and his orchestra.

Paul Bunyan

Spring All-College Contests

A sprinter pushes Mason-Abbott's winning car across the finish line.

G. Mennen Williams, governor of Michigan, acts as official starter.

Another traditional event was added to the activities of spring term at Michigan State when the Lambda Chi's annual pushcart race came into existence in 1948.

This unique affair, officially named the Lambda Chi Alpha Junior 500, took on national prestige last spring when Pathe News took newsreel shots of the contest. There was also press coverage by the Detroit News, Detroit Times, Detroit Free Press, State Journal, Ingham County News and State News.

On the day of this speed demons' race, which was entered by fraternities, men's dorms and co-ops, a spirit of excitement and anticipation was in the air.

The sprinters started off on their course around the circular drive in front of the Women's Gym, propelling all varieties of ingenious creations. Some of the carts were simple, light-weight three-wheelers, constructed principally for the purpose of speed. Others were more unusual, like the Delta Sig's completely equipped rolling bar.

Mason-Abbot took first place in the finals and the SAE's rolled in for a close second. The prize for the most humorous entry went to Elsworth co-op's "Saturday Night Special," an old bathtub filled with soapy water and mounted on a frame.

Cars and spectators wait for the starting gun.

n supermen pull their sophomore opponents into the Red Cedar during the annual Frosh-Soph tug of war spring term. Other events included a greased-pole climb.

Student Union Building

With the dedication in the spring of 1949 of the new and enlarged Union building, came an opportunity for State students to enjoy one of the most modern, well-equipped student unions in the country.

Recreational facilities to while away the spare hours of the multitude of students was one of the primary purposes of the Union.

The Grill, the Union's most frequented spot, is the daily meeting place of thousands of Spartans, while the 16 modernly equipped bowling alleys were the scene of much inter-fraternity, inter-sorority, and inter-dorm competition.

The Union's ballroom facilities are open for private or open dances. For those who appreciate the finer things, the music room offers opportunities for individual music enjoyment, and the art room is available for student and faculty art displays.

Billiard and pool fans will find well equipped rooms for these pastimes, and bridge and cribbage tournaments and instruction are among the other services available to the student.

League and individual bowlers make use of the 16 modern Union alleys.

Billiard room offers between-class recreation for Spartans

Looks like a strike!

South entrance to the new wing of the Union.

Students relax in the multi-colored Union mixed lounge.

King and Queen for a day, Jack Dianetti and Pat Halloran reign over the Mardi-Gras.

Mardi-Gras

Clowning around at the Mardi-Gras.

Take care! You are entering the great King Arthur's court. Before you are banners and the heavy drawbridge, and in the distance are many turreted castles. A glittering armored knight thunders above the heads of the strange costumed dancers, who move to the rhythmn of Ray Anthony's orchestra. From the dim, ancient dungeon in the depths of the castle, you head the throbbing music of the Rufus Foster combo. It is April 22, 1949, and you are at the Mardi Gras!

Harlequins, Indians, Sultans and others take a short intermission from dancing to Ray Anthony's orchestra

An Indian war dance breaks out

Enthroned at the farther end of the great hall are the gracious king and queen, Jack Dianetti and Pat Halloran, watching subjects at their merry-making. They reign over these 1800 students who, free from their toil for the night, flash by in their many costumes. Pirates, sailors, mermaids, Indians and circus folk lend their merry colors to the spectacle, but it is the clown couple, Jane Eckenrode and Jack Hild, in giant oil cloth shoes, rubber ball noses and polka dot suits that win first prize.

Water Carnival

Hoping for three clear, star-studded nights, hundreds of State students designed, painted, hammered and watched their brightly decorated floats take shape and receive their final trimmings before being paraded down the Red Cedar when the annual MSC Water Carnival made its three-night splash.

Crowds flocked to the gaily-lit banks of the Red Cedar to see the majestic parade of floats. Colored spotlights focused on the floats as they made their way, one-by-one, past the crowded stands.

Sidelights and wisecracks caught the interest of the crowd as Spartan vendors high-pressured it with cries of "Get your official program . . . the rich man's State News, the poor man's Wolverine."

Theta Chi's busy at work on their prize-winning float.

Chi Omega and Theta Chi portray registration as a sea monster to win the grand prize.

"It's a Great Day" for those who take home the big gold trophies.

Building crews take time out for a picnic lunch, while passing canoers examine the Carnival's progress.

DZ's and DU's picture a "first."

All roads lead to the union in vacant hours between classes.

Friends meet as they pass through the doors of the union, some leaving and others taking a breather from classrooms.

Day By Day Events

Trudging to that two o'clock class, dancing to your favorite music, forgetting your troubles at the grill—they're all things that you do at State. It may be the football games, yelling at a Spartan touchdown, or perhaps just a long walk with that special someone on a lazy spring day that makes you feel that it's grand to be here. It's the little things that make up MSC.

Grillhounds meet for a cup of coffee and a lot of talk before it's time to attend another lecture.

Fans crowd the sidewalks and streets leaving Macklin Field after another Spartan victory.

Weeks of preparation went into the homecoming displays which adorned the fraternity and sorority houses in East Lansing.

he steps of Morrill Hall students discuss classes and e prospect of employment after graduation in June.

Comments on the unusual decorations highlighted the conversation of couples visiting the downstairs lobby of the Auditorium on J-Hop night.

Basic comprehensives in the auditorium are an experience long remembered.

Spring strollers pass the Union, hub of MSC.

In democratic fashion student elections were held to choose class officers.

Marilyn Sumner and her court reigned over the annual homecoming game.

Events of The Year

State students are kept busy with school work and activities throughout the year. Reward comes for their hard work at many of the traditional events.

At the May Morning Sing, 34 sophomore and 13 senior women were tapped for Tower Guard and Mortar Board on the basis of leadership, scholarship and service.

Thirteen outstanding senior men were chosen for Excalibur and tapped during intermission at the Water Carnival.

Big Ten officials looked over Macklin Stadium, which played an important role in getting State into the Big 10 last year.

Dave Lumsden, center on the MSC football team, was named most improved player during spring practice last year.

Event of the year for Alpha Gamma Delta was winning first place in the 1949 sorority sing.

Vivian Oviatt passes her hat to Idella Graves in the traditional ceremony at the May Morning Sing.

Visiting Big Ten officials inspect Macklin Stadium, which has a seating capacity of 50,009.

Rabid Sparton fans spend a cold night under the stars, camped on the steps of Jenison gym waiting for tickets for the Notre Dame football game.

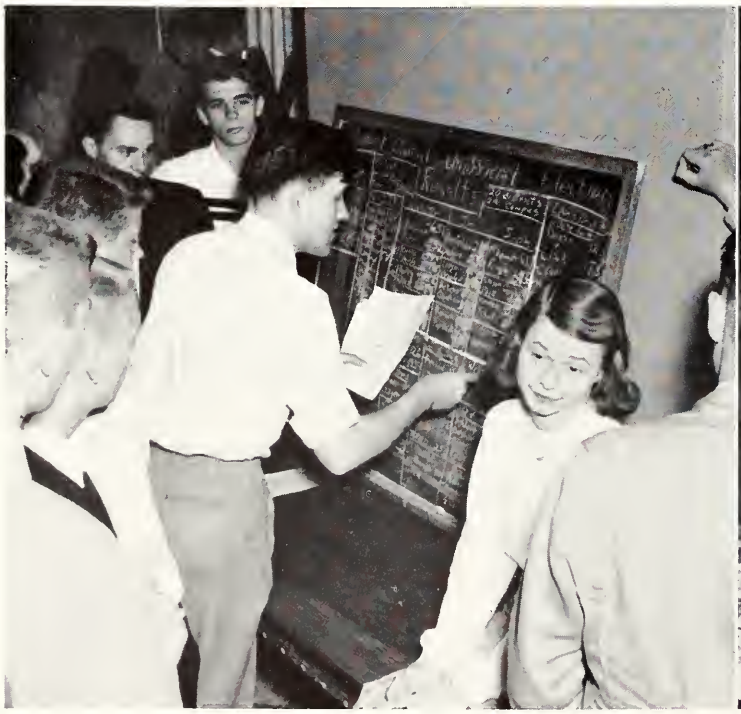
Dove Lumsden, big Sparton center, receives the award for most improved player from coach Biggie Munn.

Alpha Gamma Delta sorority women congratulate Helen Clark who led them to first place in the annual Sorority Sing.

This scroll signed by loyal students was sent to Biggie Munn and his team after the Oregon State College game.

A group of highly-spirited students descended upon Ann Arbor on the eve of the Michigan-Michigan State game to construct a precision measured wall in the Engineering Arch. At 3 a.m. the project, timed to a matter of minutes, was stopped by police. The public-spirited citizens then constructed the ton and a half wall in front of the City Hall.

Suspense filled the air as candidates awaited the final count of ballots after the campus class election.



Pep rallies frequently overflowed onto Grand River where fires and roaming students disrupted the normal flow of traffic and business.

nspired by the animated murals i nthe lower lounge of he Auditorium during the J-Hop, State students get acquainted.

Chivalry dead?

Events of The Year

950 Seniors made the Old College Hall the center of lass activities during winter term with the instigation of coffee hours.

Michigan State's swimming team beat the Michigan Wolverines in the swimming meet for the first time in 26 years.

Graduation

Sunday afternoon, June 4, marked a great day in the lives of Michigan State Seniors. At 3 p.m. men and women clad in traditional black robes with individual colored tassels representing the different schools, formed a stately procession to Jenison field house. In the solemnity of the flower-decorated room 3,800 students received coveted sheepskin diplomas from President Hannah. This is the largest class ever to graduate from MSC, the total number exceeding last year's class by 500. This day will long live in the memories of these students.

Mr. Lilienthal addressing 3,300 1949 graduates on "The Spirit of Democracy."

President Hannah chats with commencement speaker, David Lilienthal, former chairman of the Atomic Energy Commission.

The Commencement Procession led by a well-rounded graduate.

Graduation—suddenly we were alumni.

President Hannah in his office.

President John Alfred Hannah

In the nine years of Dr. John Alfred Hannah's administration, college enrollment has jumped from 6,200 to a bustling 16,000 with a building program developing the campus proportionately.

Guiding college policy through these growing pains has been the mammoth task of the State Board of Agriculture. Dr. Hannah is presiding officer of that body.

President and Mrs. Hannah and family.

Pres. Hannah views game from press box.

Heart of friendly campus

STATE BOARD OF AGRICULTURE

Clark L. Brody, chairman

Ellsworth B. More

Sarah V. H. Jones

Frederick H. Mueller

Winfred G. Armstrong

Lee M. Thurston

Forest H. Akers

Phillip J. May

Karl H. McDonel

The Administration

The Men Behind The Scenes

PHOTOS BY
JOHN RANDALL

Within the framework of MSC's Administrative Division are carried on services necessary to the entire college system. Some of these services relate directly to the student body, such as the work performed by the office of retiring Dean of Students Crowe and the office of Registrar Linton.

Other branches within the division perform services which are more directly concerned with problems of a long-range policy nature. Secretary McDonel's work in campus planning and landscape is of this latter nature. So is the work of Comptroller May, through whose office all problems of financial policy begin.

Still another service is performed somewhat directly for all people immediately concerned with the college, Dr. Holland's health service. All personnel connected with the college may be accommodated by this service. James Denison's work as administrative assistant also covers any number of varied jobs which can't be classified under any title but "general administration."

But administration doesn't stop when the student leaves MSC. Tom King, recently appointed Dean of Students, has for the past two years directed the office of Alumni Relations. His work there coordinated the efforts and interests of about 120,000 MSC alumni.

Karl H. McDonel, Secretary of the college, directs the policy of the $48 million college physical plant. More than 3,600 acres and about 100 "major" buildings are included in this respansibilty.

KARL H. McDONEL

James H. Denison, Administrative Assistant to the President, lifts a brunt of administrative weight from the shoulders of President Hannah. Two aspects of his job are tying public relations into college policy and directing the MSC Press.

JAMES H. DENISON

ROBERT LINTON

Robert Linton, Registrar, and his staff keep tabs on the records of over 16,000 students. Mr. Linton came to MSC in 1924.

Philip J. May, Comptroller and Treasurer, joined the MSC staff as comptroller in 1947. All funds of the college are deposited with Mr. May.

PHILIP J. MAY

Stanley E. Crowe became Dean of Students in July, 1944, and held this position until his retirement on July 1, 1950. Dean Crowe has held numerous administrative positions, joining the MSC staff in 1909.

STANLEY E. CROWE

homas H. King was recently raised from Director of Alumni elations to the position of Dean of Students, effective July 1, 1950. Mr. King joined the faculty in 1933.

THOMAS H. KING

Dr. Charles F. Holland, Director of the Health Center, supervises a staff of 31 doctors, nurses, and technicians. Each year this staff treats more than 61,000 patients at Olin Memorial hospital.

DR. CHARLES F. HOLLAND

The Deans

The deans of Michigan State College's eight schools have been practitioners in their fields, bringing their knowledge and administrative experience to guide the academic policies of their schools. Some are alumni of MSC and many served on the college teaching staff or as department heads before being appointed dean. In May 1949, the position of Dean of All-College Division was created to provide co-ordinated supervision of college services such as the library museum, counseling, testing, guidance, and scholarships.

←

WILLIAM H. COMBS

Dr. William H. Combs, who came to MSC in 1938, was named to the post of Dean of All-College Division in May 1949. This job includes supervision of the college library, museum, continuing education service, counseling, testing, guidance, international institute, and the faculty committee on scholarships.

L. DALE FAUNCE

←

L. Dale Faunce, Counselor for Men since April 1, 1948, joined the MSC staff as an associate professor in adult education in 1946. He was made Assistant Counselor for Men about a year later. Before coming to State, he was Athletic Director at East Lansing High School.

ISABELLE GONON

→

Mrs. Isabelle Gonon came to Michigan State in the fall of 1945 as Assistant Counselor for Women. She was made Counselor for Women in 1946, when Dean Conrad retired. Before entering college counseling, Mrs. Gonon worked in personnel in industry.

LLOYD C. EMMONS

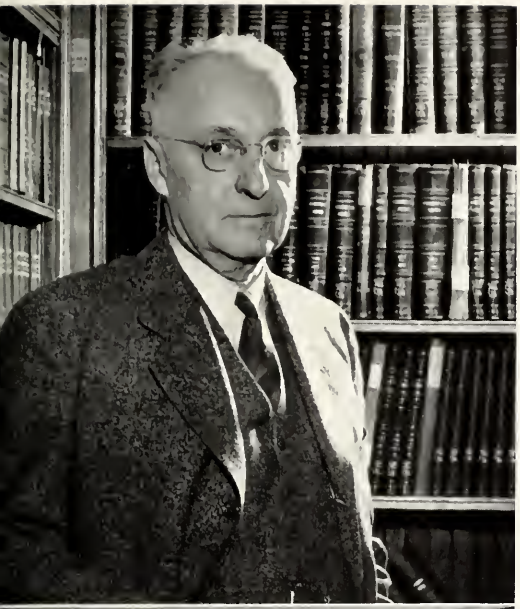
←

Lloyd C. Emmons, Dean of the School of Science and Arts, joined the staff in 1909 as a math instructor. Appointed Dean of the Liberal Arts Division in 1939, he continued as Dean when the school was later renamed the School of Science and Arts. Dean Emmons is largely responsible for organizing and putting into operation the system of registration used at MSC.

E. L. ANTHONY

→

E. L. Anthony, Dean since 1932, came to MSC as head of the dairy department in 1928. He has been nationally recognized as an authority on the history of cattle.



RALPH C. HUSTON

←

Dr. Ralph C. Huston was Dean of the School of Graduate Studies from July, 1944 when the school was formed until his informal retirement on July 1, 1950. Prior to this, Huston was Dean of the School of Applied Science under the old college organization from 1930 to 1944. Mr. Huston joined the college staff in 1911.

DR. CLAUDE S. BRYAN

→

Dr. Claude S. Bryan, Dean of the School of Veterinary Medicine, has been a member of the faculty since 1930. Author of approximately 100 journals on mastitis and dairy hygiene, Dr. Bryan was appointed acting dean of the School of Vet. Med. on July 1, 1947 and succeeded retiring Dean Ward Giltner a year later.

MARIE DYE

←

Marie Dye, who joined the faculty in 1922, was made Dean of the School of Home Economics in 1929. She has published several articles on nutrition.

HOWARD C. RATHER

→

Howard C. Rather became Dean of Basic College in 1944. After graduation from MSC in 1917, he joined the army and served in France during 1918 and 1919, becoming a member of the college staff in 1920.

HERMAN J. WYNGARDEN

←

Dr. Herman J. Wyngarden was appointed Dean of MSC's School of Business and Public Service in March, 1949, after serving as head of the Department of Economics. He joined the staff in 1924.

LORIN G. MILLER

→

Prof. Lorin G. Miller was appointed Dean of the Engineering School July 1, 1948. He joined the staff in 1929. Before coming here he was Dean of Engineering at Des Moines University.

Familiar sight at pep rallys —the fire engine of DTD.

Night Editor George Krause (in the slat) checks the page layout as the night staff grinds out the news of the day.

AL BRANSDORFER

ACTIVITIES

A Varied Program Offers Students Practical Experience

Student governing bodies, college publications, drama, music, and military are classified as activities at State because of their wide scope of student regulation.

The advisory councils for the agricultural and engineering divisions, and the publications board, which flashes on the green or red light for college journalists, give the word of law to these activities. Serving as a clearing house for college photography and supervising the Union dark room, are the duties of the publications photographers, State's shutter bugs.

Coeds live according to the rules and hours numbered in the AWS handbook, and are disciplined by this board if they fail to comply with its regulations. All college clubs and organizations are required to file their constitutions and a membership list with the Student Council, which acts as advisor and regulator for the varied groups

College drama provides an outlet for ardent thespians, who offer three major productions and over 25 studio theater plays each year.

Activities Summary

Mardi-Gras workers inspect their posters.

Government

Of the student governing groups on campus, Ag Council can claim the status and prestige of having been established in 1927. This gives it the distinction of being one of the earliest student governing organizations on campus. The collective presidents of the various campus agricultural clubs are the members of this coordinating group.

The Student Council with its increased membership, is reflecting the signs of the time at MSC. Campus affairs and government are the main issues of attack by the representatives elected from all living districts. Worthwhile activities and cooperation in campaigns and drives indicate the council's interest and work in municipal, national and international issues.

Working with the Student Council and representing the feminine part of the campus is the ever-busy AWS Judiciary and Legislative Board. As certain as the uncertainess of Michigan's weather is the lengthiness of the AWS meetings, as the members of the board deliberate action to be taken for each individual case which may represent a violation of rules. The combined AWS Activities and Judiciary Board is responsible for the booklet presented to women students on the do's and dont's of living at MSC. The Activities Board has as its main responsibility furthering campus cooperation and friendship, and working as the campus coordinating body for the women of State. These members are elected from the women's living groups and form an integral part of the campus governing organizations.

Like the Ag Council, the Engineering Council is the chief group uniting the engineering societies on campus. The council, reactivated in 1945, is practically indispensable as the meeting ground for ideas coming from the various clubs and organizations. The Engineer's Ball is a result of the combined efforts of the engineering groups with the guidance of the Engineering Council.

Union Board excels in members as well as regularly scheduled activities. The reason for such activity is because Union Board members are responsible for all student events which are scheduled in the Union building. These events come under the jurisdiction of the Union Board of Directors. Since completion of the Union building, the popular games and tournaments and dances lead the extended list of Union Board projects. The Union is for many the first introduction to life at State.

This has been a glimpse of the main coordinating, leadership bodies on campus. All offices

are open to students who are interested in reviewing their functions and achievements.

Publications

Here is your college in print, in six publications. Each of these has its particular place of importance whether it comes out five times a week or once a year, whether you get it free, or whether it costs six hard earned bucks to own one. No matter what your major, no matter what your interests, there is at MSC a student publication planned with your needs in view and scaled for your satisfaction.

The changes wrought in half a century are indicated in no way more clearly than by a glance at the progress in the field of publications at MSC. From the Holcad of 1910 to the fast moving Snews of 1950, from the Heliostat of 1897 to the bulging Wolverine of today, with just about the most complete pictorial and editorial record of a college year that anyone could demand, here it is. And then, look at the Spartan, everybody's favorite gag mag which wasn't even an embryo a few years back.

What's more there is more than just entertainment to these publications. The MSC Veterinarian keeps animal doctors all over the world in the running with current developments in their field. The Spartan Engineer offers a wonderful opportunity to student photographers with their contests, as well as providing an informational source for students in mathematics, chemistry, engineering, physics and other related fields.

Completing the list there's the Homesteader, produced by the combined ingenuity of the Ag and Home Ec schools. Who but the Spartans would ever have dreamed up such an appropriate stamping ground for potholders and shack stackers.

Now then, leaf back through those pages for a second look at the MSC publications—your publications. And feel proud, for you have a right to.

Music

The instrumental and choral groups were filled by more than 400 students this year. Flooded with talent and the interest that made practices and rehearsals more fun than hard work, these groups accomplished all that was set out for them. Special Christmas observances, Farmer's Week programs, Spring Concerts, WKAR broadcasts, out of state performances, commencement exercises—all shone brightly on their calendars.

Soon forgotten were the bursting lungs and aching diaphragms as each performance became a success. From the half-time shenanigans of the marching band to the more serious renditions of the A Cappella choir, music at MSC fills the air.

Drama

Blend in acting and costumes, season with make-up, sprinkle well with sets and add a dash of props. Put this through a moderate lighting effect and heat for about two hours until well done. Make sure all the ingredients are of the best quality and the recipe for drama is a sure-fire success.

Theater-goers at State will agree that this formula can not be beaten for effectiveness in dramatic entertainment.

To suit the taste of the eighteen hundred who attend, three term productions and over 25 studio theatre plays were offered this year.

Military

Michigan State College's ROTC detachment has expanded rapidly in the last four years, leaping from a total enrollment of 1,190 students in 1946 to the present total of 3,037, the largest enrollment in the history of the school. This growth ranked it among the three largest units in the United States.

There were this year 18 Ground Force and six Air Force officers instructing this group of men, of which 2,308 were in the basic course and 729 were cadets enrolled in the advanced courses.

Student Council

Louis Hekhuis, President

One of the oldest governing groups on campus is the Student Council. Its 38 members are elected each spring from the 17 districts which include all living units on campus and are formed according to the population.

Besides their main duty of acting as a governing body for the students, the Council promotes many other projects and activities. This year for the first time, it sponsored a Displaced Person. Funds were collected in a drive last spring, and various living groups on campus promised room and board for the student. A committee handled this money for the DP who lived in one of the co-ops during the school year.

Last year the Student Council originated the idea of a Campus Chest. Instead of each group wanting donations staging their own drive, the Campus Chest was organized to make one big drive for money to cover the needs of all groups. The Council sponsored this drive and divided the money proportionally among the various organizations which usually solicit money from the students.

1st Row—Gonon, Isabelle; Clark, Carole S.; Jones, Beverly H.; Bucell, Ben R.; McGovern, Al; Hekhuis, Lewis F.; Warren, Anne M.; Benson, Charles D.; Beckbisinger, Vera M.; Walcott, Patricia A.; Lodge, Barbara J. 2nd Row—Pettit, Paul R.; Poag, Alvin A.; Kunkel, Marti; Riegel, Cecelia A.; Lawless, Kenneth D.; Webber, Robert J.; Davis, Mary A.; Barkey, Donna J.; Snyder, Richard L.; Doehne, Harry A.; Beshar, Joseph J. 3rd Row—Leatherman, Don G.; Lossing, Dorothy A.; McKeon, James B.; Collins, John L.; Rombouts, Robert M.; Bell, Jack W.; Benson, Gerhard R.; Clausen, J. Richard; Nisbett, Donald S.; Irwin, Manley R.; Shoup, Harold A.

Student Governing Body

Another activity of the Council was its health inspection program. These surprise visits to various eating places in East Lansing constituted the basis for giving or withholding the approval of the sanitary condition of the establishment. From the findings of these inspections, the Council went on record as recommending or disapproving the places for student patronage.

Student Council also has jurisdiction over all extracurricular eligibility except sports and exercises control over all organizations. No group can officially organize on campus without the Council's approval of their constitution and no student can hold office or join an organization if he doesn't meet the requirements set up by the Council. Eligibility and membership lists are kept up to date and on file in the Council office.

The newest project brought up in the Council was the organization of a committee to improve the Council and make it more efficient. This committee tried to bring the Council and student body closer together and to enlarge the field of Council jurisdiction.

John Collins, Lou Hekhuis, and Bob Rombouts check Council plans.

Little Hoover Committee holds open meeting to discuss better student government.

Council members discuss Little Hoover Plan. Those present were: Jack Sweet, Dot Lawson, Donna Barkey, Bob Rombouts, John Collins, Carl Mottek, and Mary Davis.

Associated Women Students . . . Activities

1st Row—Huddle, Norma L.; Englehardt, Charlene R.; Ryckman, Betty; Leyrer, Edna J.; Norton, Joan E.; Kilzer, Nancy E.; Fox, Margaret E. 2nd Row—De Meglio, Amy R.; Granroth, Florence H.; Graff, Virginia L.; Orr, Ruth J.; Paulson, Marilyn A.; Merritt, Virginia L.; Shepherd, Delia; La Liberte, Joan I.; Armentrout, Suzanne V.; Ursin, Arlene A.; Kunkel, Barbara J.

Rosemary Rolls, President

In keeping with their objectives of furthering the spirit of campus cooperation and friendship, the Activities board of the AWS worked as a coordinating body for women's organizations on campus. Among the board's projects were the May Morning Sing and Lantern Night, as well as their combined efforts with the Men's council from which emerged the Activities Carnival.

Members of the Activities board are elected representatives from each dormitory and three representatives from 15 other women's organizations on campus. In addition to performing the general duties of an executive, the president of the board also attends Student Council meetings.

The activities board is responsible for organizing any plans of activities that are of all-campus interest to women students. Organizations wishing cooperation from other women's groups come to the Activities board where women's campus activities are coordinated.

When undergraduate women students pay their fees at registration they automatically become members of AWS. Thus, through elected representation, all women have a part in the organization which supervises matters pertaining to social conduct.

Associated Women Students . . . Judiciary—Legislative

1st Row—Dodge, Virginia; Ash, Harriet; Van Welt, Roberta; Leonard, Joan; Green, Betsy; Waran, Mary Ann; Raoheal, Audrey; Sullivan, Ann; Lewis, Mary. 2nd Row—Gage, Carolyn Hatt, Evelyn; Earl, Helen; Seeley, Kathryn; Thon, Ruth; Harris, Janet; Teichman, Emily; Gordon, Clara; Ardash, Norma.

The elected members of the Judiciary-Legislative board consisted of one representative from each dormitory and cooperative house, two representatives from off-campus houses, and three representatives from sorority houses. All in the line of duty this board heard and judged disciplinary cases and considered judiciary matters, had jurisdiction over house rules, interpreted A.W.S. rules, and supervised and verified house reports. Meetings were held once each week for the consideration of any matters which came under their jurisdiction.

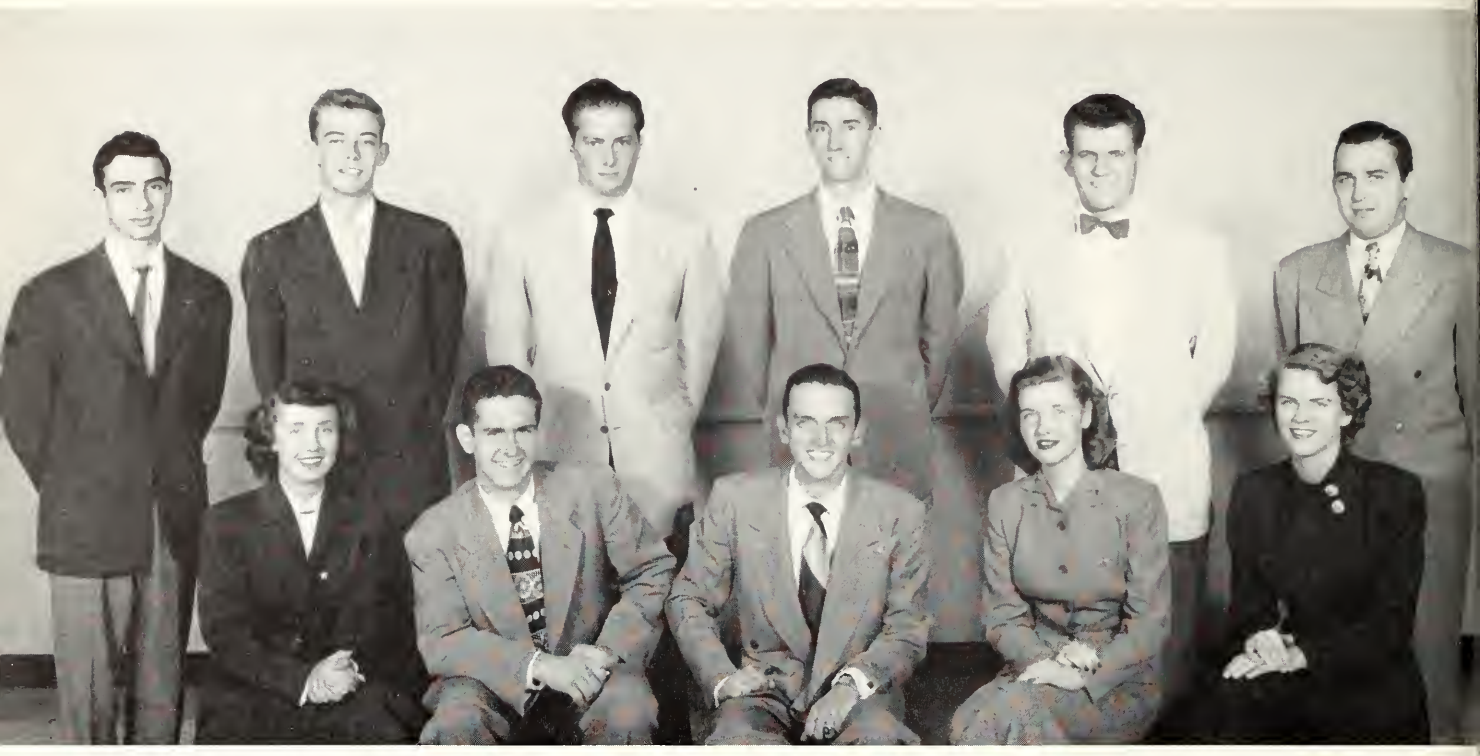
It was to this board that coeds who felt they had legitimate excuses for a sudden accumulation of excess late minutes made their appeals and from whom they received undivided attention.

A.W.S. recently added another service to all students when they set up STUN, Student Texts Used and New, through which books and equipment can be purchased.

The members of the Judiciary-Legislative board worked conscientiously toward increasing the individual sense of responsibility for maintaining a spirit of cooperation and friendship on campus and to promote high standards at Michigan State College.

Betsy Green, President

Student Union Board of Directors



1st Row—Slebodnik, Irene; McKaig, Sam; Irwin, George L.; Fee, Pat J.; Minter, Shirley A. 2nd Row—Bransdorfer, Steve C.; Sheckler, Walley G.; Severance, Fredrick C.; Peppard, David L.; Siegmund, Robert J.; Ernst, Robert A.

Mapping out weekly Union activities are Union Board President George Irwin, Secretary Pat Fee and Vice President Sam McKaig.

The many activities of the Union Board are smoothly run by approximately 90 members. Under the leadership of George Irwin, the education, library, merit, outing, publications, publicity, social and tournament committees were ably directed.

The education committee sponsored book reviews and was responsible for the art room displays and group singing in the Union. Arrangements for music lectures, listening hours and selection of records was handled by the library committee members.

Screening applicants and selecting new members for the board was up to the merit committee. The outing group provided transportation and handled costs for trips to stage plays, skiing lodges, and hockey and baseball games.

"Union Shorts," the weekly newspaper containing information on the week's events and the Union calendar issued at registration were prepared by the publication department.

By the use of posters, radio announcements, and skits, the publicity committee kept students posted on Union projects and activities such as the dancing instructions, student-faculty coffee hour, and record and band dances which the social committee arranged.

1st Row—Boyle, Francis L.; Dulworth, Jack T.; Thornton, Susan J.; Robbins, Carolyn J.; Eckenrode, Jane; Bygrave, Marilyn L.; Englehardt, Charlene R.; Morse, Douglas E.; Ringle, John D. 2nd Row—Kline, Lois W.; Roberts, Joan C.; Kunkel, Barbara J.; Smith, Doris J.; Wilbur, A. Ann; Gillard, Patty Jo; McCall, Harriet L.; Severance, Frances E.; Kapplinger, Lucille J. 3rd Row—Ouradnik, F. Ward; Horner, John H.; Scheuner, Orland A.; Marakas, James P.; Telder, Thomas V.; Kropschot, Robert E.; Roberts, James M.; Wilhelm, Anthony E.; Jacoby, Al; Richards, Howard C.

Union Board Sub-Committees

1st Row—Lostutter, Nancy; Curtis, Patt R.; McIntyre, Mary; Porter, Anne J.; Boerema, John K.; Smith, Dorothy H.; Young, Diane E.; McArdle, Margaret A. 2nd Row—Shahly, JeHan R.; Malloy, Patricia E.; Turner, Nancy J.; Musselman, Mary E.; Johnson, Charlene A.; Bruckner, Isabelle J.; Dockum, M. JoAnn; Bales, Lynn E. 3rd Row—Thompson, Everett S.; Dustan, Bob; Burnett, Herbert H.; McCarthy, James F.; Belf, Richard A.; Mitz, Don A.; Vogelreuter, Rudy F.; Pierson, Robert B.; Mansfield, Edmond D.

Union Board Committees At Work

Bob Dustan, Ward Ouradnik, Doug Morse, Bob Siegmund, and Patt Curtis chat with an instructor at the student-faculty coffee hour in Old College Hall.

RIGHT—*discussing plans for Union Board activities are Bob Pierson, Patt Curtis, Bob Siegmund, Miss White, and Wally Sheckler.*

FAR RIGHT—*Union Board president George Irwin takes time out for a cup of coffee with Mr. Scott, Union manager.*

Union Board directors Bill Marklewitz, Cornelia Vinton, and Jack Miller post information on the bulletin board.

Publications committee, Steve Bransdorfer, Jake Dulwarth, Carolyn Robbins, and Ann Wilbur lay out the week's issue of "Union Shorts."

Agriculture Council

Long before the Student Council was even a plan on paper, the Ag Council was an efficient student governing body. At present, the council is the coordinating body for the campus agriculture clubs. The ag club presidents comprise the council.

Projects such as the co-sponsoring of the Homesteader, and the agriculture and short course convocations, held on the first and third weeks respectively, of fall term, help sustain interest in the agricultural field. Also, various awards are presented at the Ag Achievement banquet held winter term to those students of agriculture who excel in scholarship and activities. During the first of December, the club presidents' dinner is held.

On the lighter side, the council sponsors the Harvest Ball, held fall term, and the popular Ag Drag and Ag Field Day spring term.

President of Ag Council is Ray Hunter. Standing behind him are Dean Allen, Harry Gardner, Bill Smith and Maurice Hill.

1st Row—Smith, William J.; Hill, Maurice L.; Allen, Clarence D.; Hunter, Ray A.; Farwell, E. D.; Gardner, Harrison; Micha, Fredrick C. 2nd Row—Winston, Harry L.; Billig, Thomas H.; Gamble, Stanley J.; Bowers, Lynn C.; Traver, G. Richard; Hartwick, Robert A.; Settlers, Dorman L.; Beckwith, Richard C.; Canevaro, Lino. 3rd Row—Pettit, Paul R.; Panas, Henry; Lawson, James C.; Knopf, Stanley H.; Barrett, James J.; Abbott, Robert B.; Polzin, Dwaine N.; Leonhardt, G. James; Boyenga, Charles R.

Engineering Council

1st Row—Haigh, William A.; Bowers, Herman J.; Grote, Darwin E.; Bogan, Robert F.; Fiscus, William S.; Skamser, Harold P.; Bozian, Edwin B.; Cummings, Russell F.; Jursik, James. 2nd Row—Klein, Leonard L.; Malcomnson, Robert P.; Schurr, Donald D.; Throop, William M.; Fauth, Edward H.; Lang, Phillip S.; Westerfeld, George C.; Bakeman, Orville R.; Paul, Charles E.; Siefert, William H.

Bill Fiscus, president, at the desk, gets some able help from Bob Bogan, Russell Cummings, and Ed Bozian.

The coordinating power for the 14 engineer-groups is the Engineering council. Founded in 1940, the Council was inactive during the war period, becoming an active organization once more in 1945.

As general supervisor, the council provides direction and leadership for the various engineering groups in promoting campus functions. It also must pass approval upon any new engineering organization before it is permitted to go before the Student council. The newest additions are the American Society for Metals, American Foundrymen's Society, Spartan Engineer, and the Phi Lambda Tau, engineering honorary. Each group provides two representatives to the Council.

A short time after the beginning of winter term, the engineering departments combined to put on the Engineers' Ball.

This spring the second annual Engineers' Exposition took place through the efforts of the council and the various departments of engineering. The first Exposition, introduced spring term of 1949, attracted more people from all over the state interested in engineering than any other single engineering event of the year.

AL BRANSDORFER

PUBLICATIONS

Stories—Pics—Ad Selling Call Students To Publication Row

The power of the printed word . . . classes may be cut, term papers late, dates broken, but the college presses grind out their tales, seldom failing to meet those arbitrary deadlines . . . read our "extra" on the news behind the Snews.

The Snews, the Spartan, humor mag —have a yak, the 1950 Wolverine, the Homesteader, Spartan Engineer, and Veterinarian, all staffed by students, tap out their copy unendingly.

Meet many journalism fledglings who test their wings in MSC's publications row . . . the guys and gals with printers ink in their blood, copy pencil behind their ear and a typewriter on their lap.

Fanfare please . . . we present your MSC publications.

The 1950 Wolverine

Celebrating its fiftieth year under the title of Wolverine, MSC's 1950 yearbook is the largest in the history of MSC. Documentary in copy style, and presenting a picture story of the 1949-50 college year, the 528 page Wolverine reached an all time high in sales of 4,300.

This year, a complimentary copy of the Wolverine was given to each class A and B high school throughout Michigan. Whenever possible, the book was distributed by a staff member to his respective high school.

The majority of staff members, however, received no compensation for their work on the book. They were taken from every school on campus, regardless of journalistic knowledge, and they spent many hours snapping pictures, hammering out copy, signing sales cards and pasting galley proofs. The only prerequisite was a willingness to work.

Al Bransdorfer, Editor.

An editorial staff meeting with Al Bransdorfer putting across a point.

All hands on deck—the typewriters are clattering for a big day's work with a deadline pending.

The Students Who Made It Possible

Ralph Lee, Business Manager

Jane Eckenrode, Index Editor, giving instructions to her staff.

Carolyn Robbins, Copy Editor, discussing a problem with Russ McKee.

Ann Wilbur, Arend Dubee, Mary Hudson, Bob Whipple, and Don Hull make a last minute check on names before the yearbook goes to press.

STAFF

Marian Roehm	Assistant Editor
Dick Benton	Art Editor
Carolyn Robbins	Copy Editor
Jane Eckenrode	Index Editor
Bob Bristol	Military Editor
Jack Boerma	Co-organizations Editor
Nancy Kay	Co-organizations Editor
Jake Dulworth	Photography Editor
Jim Brown	Co-production Manager
Nancy Boehringer	Co-production Manager
Judy Grams	Senior Editor
Len Hoyes	Sports Editor
Andy Anderson	Advertising Manager
Owen McKenny	Promotion Manager
Merle Harris	Sales Manager
Roberta Porterfield	Office Manager

Editors

RIGHT—*Looking over galley proofs of the Wolverine are Copy Editor Carolyn Robbins, Art Editor Dirk Benton and Index Editor Jane Eckenrode.*

ABOVE—*Owen McKenny served as Promotion manager of the 1950 Wolverine. Other managers on the business staff were Circulation Manager Merle Harris, Office Manager Roberta Porterfield and Advertising Manager Andy Anderson.*

RIGHT—*Checking the printer's dummy with production schedules are Production Manager Nancy Boehringer, Assistant Editor Marian Roehm and Production Manager Jim Brown.*

BELOW—*Photo Editor Jake Dulworth and Organizations Editors Nancy Kay and Jack Boerma cross-check photos with campus organizations.*

BELOW—*Military and sports copy was handled by Editors Bob Bristol and Len Hoyes respectively.*

Staff

The yearbook at MSC joined the college publications in 1888, when the first edition was published by the junior class. The book was called the "Harrow." It was printed under this title until 1891. Discontinued until 1897, the yearbook next came out as the "Heliostat." Another lapse of four years followed and in 1901, at the turn of the century, the Wolverine was born.

Growing and expanding with the college, this year's book, in name and actuality, reflects the progress of a half century in its make-up and the facts presented in its copy.

Accurate listing of the Wolverine's 3200 seniors was aptly handled by Judy Grams, in charge of the senior section.

1st Row—Dwyer, Patricia J.; Ball, Marian J.; Beznitz, Margaret K.; McCormack, Jean M.; Kovin, Phyllis A.; Allen, Patricia A.; Snell, Marjorie E.; Messenger, Betty R.; Lofft, Carol; Mosher, Ruth E.; Tilden, Patricia; Wasinack, Joan C.; Hudson, Mary F. 2nd Row—Moriarty, Nancy L.; Thompson, Connie S.; Deisig, Peggy R.; Smith, Marilyn M.; Packard, Carolyn S.; Hartsell, Mary M.; Greenman, Mary; Otterbein, Katheryn G.; Hansen, Gerry M.; Hund, Mildred J.; Graves, Idella L.; Waha, Dawn; MaCris, Athena L.; Logan, Fearn; Bogden, Helene L. 3rd Row—Gerow, Gayle A.; Reid, Sally J.; Foran, Glynn R.; Fine, Madeleine F.; Foster, Ann M.; Hotop, Nancy; Shapiro, Thelma M.; Johnson, Charlene A.; Donkin, Joan M.; Smith, Ruth J.; Henshaw, Ann R.; Kanouse, Loisjean; Demery, Mary A.; Nymberg, Ann, I.; Caspar, Sue; Seefeld, Jelane M.; Howard, Kenneth. 4th Row—Walhay, Robert D.; McKee, Russell P.; Gould, John; Craig, Neil R.; McDavid F. Hal; Johnson, Jerry L.; Green, Albert L.; Anibal, John D.; Randall, John C.; Whipple, Robert L.; Hull, Donald R.; Bransdorfer, Steve C.; Larson, Willard I.; Pino, Edward C.

Michigan State News

Bob Walhay, Andy Anderson and Russ McKee clean up the night's work at the copy desk.

A far cry from the Holcad, Michigan Agricultural College's bi-weekly publication of the early 1900's, is the Michigan State News, nineteenth largest daily newspaper in the state of Michigan.

MAC students subscribed to the Holcad at the rate of one dollar a year, or bought single copies for ten cents each. College students today, upon registration each term, automatically become subscribers to the Snews. 13,500 copies are printed five mornings each week during the school term.

This collegiate daily has grown through the years until during 1949-50, its staff numbered considerably more than 100 full and part time student members.

The Fairchild photo-electric engraver which was added to the photography laboratory in the spring of 1949 enabled the State News to qualify for an All-American honor rating by the Associated Collegiate Press. This award placed it in the ranks of the top ten college dailies in the country.

Among other distinctions, the State News is one of the few college newspapers whose editorial policy is left entirely to the discretion of the student staff. The State News is a member of the Associated Collegiate Press, the Inland Daily Press, and the Associate Press wire service.

The Michigan State News, largest college daily in Michigan, is a giant step forward from the MAC Holcad of yesteryear.

1st Row—Gardner, Judy A.; Kettunen, Robert C.; Ehinger, Albert L.; Rood, David A.; Nicholson, Thomas H.; Linton, Ronald; Hoyes, Leonard F.; Berglund, Mary E. 2nd Row—Krause, George H.; Adams, Robert; Corner, Thomas L.; Olson, Harold R.; Howley, William P.; Archbold, Edward W.; Willard, Harold M.; Anderson, Douglas B.; Drabik, Ted J.

Dave Road, Manager

Tom Nicholson, Editor

Al Ehringer, Advertising Manager

1st Row—Hilbert, Mary M.; Reynolds, Jo Ann; LeBourdais, Jean F.; Baker, Jean; Riggs, Marian A.; Campbell, Patricia; Dorner, Carolyn M. 2nd Row—Hull, Joan L.; Nampa, Barbara J.; Poff, Mary Louise; Davideit, Phyllis E.; Robertson, Dee; Murray, Sara; Moriarty, Nancy L.; Volgenau, Dorothy; Close, Patricia L.; Pittman, Patricia; King, Betty K. 3rd Row—Dennis, Raymond L.; Riker J. Jefferson; Walhay, Robert D.; McKee, Russ; Selby, Al; McCrary, Daniel D.; Sparks, Norman; Graulich, Herman; Bengtson, Ronald C.; Scott, Robert T.; Battaglia, Mark A.; Bransdorfer, Steve C.; Bransdorfer, Alfred R. 4th Row—Devitt, Paul A.; Ackley, Edward M.; Ruslander, Robert K.; Mitchell, James C.; Vosniacos, Phed D.; Crowley, John J.; Parry, Jack R.; Hoffman, Robert J.; Hammel, Jack C.; Szepski, Richard E.; Cowles, McGuire H.; Knudtzon, Kenneth E.; Cole, Verne H.; Ketchum, Spencer.

Spartan Magazine

Aiming to strike a literary medium between the State News and the Wolverine, the official college magazine originally cost a dime. It presented then, as it does now, cartoons, humor, fashions and short stories. The late Jimmie Hays first Spartan editor, welcomed "contributions from the lordliest senior and the lowliest frosh." According to him, the magazine is for the students to write as well as to read.

The editors point with pride to the fact that the 1949-50 staff, both editorial and business, pushed the Spartan further in the favor of the student than it has ever been before.

In its twelfth year of publication, Michigan State's humor-feature monthly was guided for the first time by a woman editor. Along with the business manager, she changed magazine policy to cope with a "new" Michigan State. All stories and cartoons, wherever possible, were directed at the State student. Everything was brought close to home. The Spartan became, in reality, a magazine for MSC students.

Mary Stewart, Spartan editor fall and winter terms.

1st Row—MacMeekin, William; Campbell, Patricia E.; Peterson, William; Feldman, Edward S.; Smith, Richard N.; Stewart, Mary E.; Howard, Kenneth; Croft, Al; Vinton, Cornelia; Bunnell, Lois J.; Heberer, Charles W. 2nd Row—*Jedele, Shirley A.; McLean, Mary K.; Rigg, Margret A.; Allen, Peggy A.; Shafer, Barbara C.; Ferguson, Margaret C.; Fuller, Margaret G.; Hedgecock, Maxine I.; Gustavson, Betty; Bailey, Patricia S.; Jennings, Joyce E.; Schmidt, Martha M.* 3rd Row—*Smith, Donald L.; Devore, William H.; Simpson, Tucker C.; Dick, Howard M.; Vernon, Duane R.; Beaudry, William E.; Bennett, Gerald F.; Menthen, Charles J.; Stark, Joan K.; Fritz, Carolyn E.*

Dick Smith, Spartan business manager.

Among its many features and promotions, the Spartan co-sponsored the 1949 Homecoming Queen, and presented its second annual Spartan Dramatic Awards at the Water Carnival. New features of the magazine included a Spartan Girl-of-the-Month, a Pin-up Calendar for the first half of 1950, and a series of humorous campus exposes depicting such controversial subjects as "So You Want to Join a Fraternity," "Sororities Re-Hashed," "I Escaped from the U. of M.," "East Lansing's Own Skid Row," and "Confessions of a Dietician."

The Spartan also began a monthly close-up of some faculty member on campus winding up with MSC's "Man of the Half-Century" in June.

On the promotional side, students were bewildered and delighted when the magazine gave out razor blades with the Christmas edition with instructions to cut anything out of the magazine they didn't want Mother to read when they took it home on vacation.

Cornelia Vinton rounds up her circulation staff.

Howard Dick and the advertising staff discuss the latest layouts.

Ed Feldman and Al Croft exchange ideas with Will Peterson, art editor

MSC Veterinarian

1st Row—Solac, Raymond B.; Diamant, Gerald; Swarts, Robert J. 2nd Row—Weinacker, Adolf J.; McWade, Donald H.; Robinette, Burke A.; Stoliker, Harry E.; Baldwin, Robert A.

A technical publication for veterinarians, the MSC Veterinarian concluded its tenth year this spring with a circulation of approximately 1,000 copies. This magazine, which is put out three times annually, is subscribed to by individuals and veterinary schools in 22 countries including Canada, South America, Australia, and China and is also sent to numerous other colleges in the United States.

The MSC Veterinarian was founded in September, 1940, by the Junior American Veterinary Medical Association and the Michigan State Veterinary Alumni Association. It is self-supporting, its only income being that from advertising and subscriptions. Single copies are sold for 50 cents. The heart of the publishing staff is located in its office on the second floor of the Veterinary Building.

Among the useful articles which appeared in the October, January and April issues of the magazine this year were "Animal Nutrition and Mineral Therapy" written by Dr. I. W. Moranville of Peoria, Illinois, and "Field Experiences with Brucella M Vaccine" by B. J. Killahm, R. G. Reed and C. F. Clark. Other articles gave considerable data on experimental work with sulfa drugs and penicillin uses which was conducted by professors and students at Michigan State.

Veterinary Magazine Editor Gerald Diament and Assistant Editor Ray Taylor examine the kennels in the small animal ward of the hospital.

Spartan Engineer

1st Row—Marsh, Jack R.; Clark, Elam T.; Paul, Charles E.; Bowers, Harman J.; Throop, Bill; Rogers, Earl F. 2nd Row—Horn, Harry J.; Easter, Robert E.; Smith, Harvey J.; Haigh, Wm. A.; Nelson, Arnold V.; Travers, Richard J.; Nay, Henry T., Jr.

The Spartan Engineer is the student magazine which helps keep students in the fields of engineering, chemistry, mathematics and physics posted on the latest developments in their areas. Published every other month, or four times during the school year, the magazine is interested mostly in presenting the latest developments of a technical nature in an interesting, readable manner.

The Spartan Engineer also serves as a valuable training ground for those students who serve on the publication. In addition, it accepts contributions from students in the engineering, math, chem, and physics schools for publication in the magazine.

During the school year, the Spartan Engineer sponsored a photography contest open to the students in the fields listed above. All types of photos were entered. Photos along technical lines were of special interest. The prize for the top photo was a pocket slide rule.

The magazine contributes a member to the Publication Board and participates in the Publications Board banquet. Two of the staff also represent the publication on the Engineering Council.

Bill Throop and Editor Herman Bowers look at last month's issue of the Spartan Engineer over a cup of coffee.

Michigan State Homesteader

1st Row—Richmond, Bettylou; Ten Have, Milton J.; Vosburg, Lois H.; Baumgras, Ellen B.; Hatfield, Robert C.; Leonhardt, Gates J.; Pedloo, Annmoray; Underwood, John F.; Gustafson, Sally M. 2nd Row—Leach, Mary Frances; Waugaman, Helen; Winston, Harry L.; Anibal, John D.; Staser, Carl W.; Worthington, Jack H.; Hein, Susan L.; Acker, Robert H.; Riggs, Marian A. 3rd Row—Oliver, Paul R.; Polzin, Dwaine N.; Allen, Clarence D.; Dowsett, William E.; Juchartz, Donald D.; Sundland, Milton Jr.; Ohmer, Kenneth E.

The Michigan State Homesteader, voice of the Agriculture Council and home economic students, completed its second year of publication this year after an absence of 16 years.

This year witnessed many improvements in the features and layouts due to a more experienced staff of agriculture and home economics majors. All staff members are non-journalism students. They do the entire editing and layout work without the aid of classroom instruction.

Working to meet the deadline are Managing Editor Joyce Samuelson, Business Manager Senator Leonhardt and Editor Bob Hatfield.

Covering these fields in a technical and popular nature, the Homesteader gives the students a chance to gain experience in writing and advertising, assets to any business. It is an opportunity for the student to present his ideas on problems in his particular field, building for greater cooperation and understanding among students and faculty.

The Homesteader features articles of general interest, specialized nature, latest developments in agriculture and home economics, reports on research and theories.

The magazine is published four times a year. Besides being directed to the students in agriculture and home ec, it is circulated to parents and extension workers throughout the state. Most vocational high schools also receive copies which are used as reference material in their libraries.

The Homesteader enjoyed a profitable year and aimed to meet needs and interests of the student.

Publication Photographers

Jake Dulworth, Wolverine Photo Editor, checks over prints before they are sent to the engraver.

A darkroom is maintained for publication photographers in the union. Making use of the facilities are Arnie Spellen, Doug Stuart and Dick Myers.

RIGHT—*Their assignment completed, Hal McDavid, Dorothy Dreher and Willie Larson discuss the final prints.*

Their picture assignment completed, Bert O'keefe, Amir Khan, Marlin LaFond return to the darkroom to develop their negatives.

Discussing a technical point are John Randall, Steve Bransdofer, Bob Harrington and John Claridge.

Dave Rood, left, State News Manager, drops into the Wolverine office to look at yearbook layouts with Editor Al Bransdorfer.

Board of Student Publications

The Publications Board is the governing board for the campus publications. Comprised of both faculty and students, the board is capable of examining a problem from both viewpoints. The faculty are represented by the head of the journalism department, who acts as chairman, the dean of students, the comptroller of the college, a faculty member appointed by Mr. Hannah, and a member of the journalism department. The manager of the State News, the editor of the Wolverine, and another student who is selected as the collective representative of the four publications, the Veterinarian, the Homesteader, the Spartan, and the Spartan Engineer, are the student board members.

In addition to having general charge of the fiscal affairs, and the power to pass approval on all advertising, the board names the top student personnel of the publications. It also has the power to remove these students.

Left to Right: standing, Al Bransdorfer, Wolverine Editor; Dave Rood, State News Manager; Herky Bowers, Spartan Engineer Editor; Earl McIntyre, Secretary of the Board of Publications; Seated, Dean Stanley Crowe, dean of students; James H. Denison, Administrative assistant to the president's office in charge of Public Relations; Albert A. Applegate, Journalism department head; and Phillip J. May, comptroller.

HAL MC DAVID

THE ARTS

Music - Art - Stage Take New Meaning With Active Participation

Music scores, instrument tuning, oil paints and powder mingle and diffuse as MSC's green curtain rises on the Arts Division, State's cultural core.

Struggling musicians will find welcome to the martial strains of the Spartan band, or for those who prefer the symphonic and operatic, State's orchestra offers an opportunity for musical expression. Those who enjoy singing may become one of the 210 voices participating in glee clubs and choirs.

Would-be Barrymores and Hayes give their time and talents to college drama, while the art student may dream to his Muse content in the new modern art room and gallery.

It's your cue

MSC's 100 Piece Marching—

Under the directorship of Leonard Falcone.

Drum Major James Dye directs the Marching Concert Band as they portray, in formation, MSC's original claim to fame—a cow.

The 100 members of MSC's Marching Concert Band, under the directorship of Leonard Falcone, started the 1949–50 year by leaving summer jobs to return to school weeks early to prepare for that Michigan game.

Marking his last year, Drum Major James Dye led the band in some of the most precise and entertaining formations ever seen in East Lansing.

After the football season, Professor Falcone was faced with the task of changing the musical emphasis from outdoor playing and marching songs to the more exacting style of concert work. At this time coed musicians were added to the concert group following auditions with Mr. Falcone.

In addition to formal concerts, the band performed at several basketball games, the annual Farmers Week, Senior Swing-Out, and Commencement in June.

At the annual awards banquet in the spring, members with two years of service received sweaters, those with three years' service were awarded blankets, and for four pears participation, gold watch charms were given.

Concert—Varsity Band

The Marching Concert Band pays a pictorial tribute to Coach Biggie Munn, when they form his name on the gridiron.

Orchestra

Orchestra Members—Clifford C. Claycmob, Leroy S. Clemens, Eugene T. Coghill, Buster A. Duncan, Douglas C. Fischer, Richard Goldsworthy, Janet G. Grimes, Jean R. Grimes, Norman R. Vogel, John E. Alleman, Martha J. Atkins, Elizabeth J. Barr, Nancy D. Beghold, Burton B. Bronson, James W. Bronson, Howard Brockington, Bonnie J. Buchtel, Joan A. Burton, William F. Camp, James P. Chrestensen, Marion C. Cooley, Floyd W. Crandall, Barbara L. Davis, Gordon H. Danielson, Russell F. Dood, John C. Gleason, Robert E. Graham, Henrietta M. Hass, Eleanor Hambley, Marjorie Hopperstad, Charles R. Hoffer, Clarice L. Hoffer, Dorothy L. Hubbard, Harold R. Jones, Carl H. Johnson, Patrick J. Law, Eunice F. Lampkin, Catherine A. Lewis, Mary L. Lee, Mary E. Lindley, Janis E. Pollock, Marianne A. Rathburn, Constance L. Raether, Rosalie J. Randall, Elizabeth Saur, Carol Schulte, Lynn D. Scheid, Donald C. Smith, Paul A. Tarabek, Fred W. Teuber, Elaine M. Thiem, Gerald C. Winters, Howard S. Wood.

Still under the direction of its organizer, Alexander Schuster, renowned cellist and director, the Michigan State College orchestra completed another busy year. Professor Schuster organized the orchestra in 1929 when he came to Michigan State from the concert stages of Europe.

Membership requirements include an audition held at the beginning of fall term, and a sincere interest in symphonic music. The Lansing Symphony orchestra also claims the time of many of these musicians.

The orchestra has devoted its attention to all types of music from all periods of history. The music of Brahms, Bach, Eresco, and others were studied and played by the group of 62 musicians this year.

In the December Christmas concert, the orchestra featured Brahms' Third Symphony. During winter term the orchestra gave a concert for cello and orchestra written by Dr. Reed of the music department faculty. Professor Schuster played the solo cello part. The orchestra figured prominently in the Bach Festival.

Also during winter term, the orchestra played the music for "The Old Maid and the Thief," a short opera which was coupled with "The Prodigious Shoemaker's Wife," a short play presented as the winter term play.

The orchestra also made trips out of town and gave several broadcasts over WKAR on Friday afternoons. In addition they presented programs for Baccalaureate, the Michigan Educational Association convention, Farmers' Week, and other college functions.

The symphony, in cooperation with the music department, offers ten scholarships covering college tuition each year to student musicians who show exceptional interest and talent in symphonic music. Students may receive one college credit for participation in the orchestra, or they may take part without receiving a grade or credit.

A Cappella Choir

First Row—Hoffer, C.; Rosekrans, B.; Tait, M.; McMahon, J.; Campbell, M.; Bergman, M.; Jerome, J.; Moore, M.; Robinson, R.; Butler, R.; Weaver, R.; Longenecker, M. Second Row—Buchtel, B.; Hartsulker, H.; Hadley, C.; Sisney, M.; Zelasko, D.; Kaplinski, J.; Siebold, N.; Crisman, A.; Schmidt, M.; Burrows, M.; Gerstmann, J.; Stevens, N.; Turrill, H.; Griesbach, K.; Williams, C. Third Row—Klausli, R.; Pound, G.; Stephens, J.; Quint, R.; Rhode, G.; Doughtery, K.; Brown, W.; Pollar, C.; Marshall, M.; Llewellyn, B.; Straith, M.; Gluck, R.; Courteau, C.; Gordon, C. Fourth Row—Wood, H.; Ruh, S.; Jones, D.; Welton, A.; Krupiarz, J.; Buswell, C.; Denbrock, W.; Jones, H.; Scheid, L.; Alleman, J.; Miller, J.; Bronson, B.; Wiggers, J.; Chapman, J.; Giddings, G.; Wade, C. Fifth Row—Osborne, C.; Teuber, F.; Anderson, D.; Bruno, R.; Benedict, V.; Tyrell, J.; Meulenberg, J.; Salow, R.; Smith, D.; Peek, R.; McCrary, D.; McGuire, S.; Malloch, C.; Schmierer, J.; Norman, D.; Steinmetz. G.

The A Capella choir was organized in 1936 by Dr. William Kimmel of the MSC Music department. He helped pledge it to the ambition of "achieving a greater degree of finesse in the art of unaccompanied song." Since that time, the A Capella choir has grown to be one of the finest of its kind in the state of Michigan.

This is the second year the choir has been directed by Professor Richard Klausi. A vigorous and able director, he directed a large composite chorus of the Womens' Glee Club, the Mens' Glee Club, and the A Capella Choir at the Christmas concert. The group sang the "Serbian Crib Carol," written by the American composer, the late Harvey Gaul of Pittsburgh. The carol was arranged for soprano, tenor, and soloists.

At present the choir is made up of 41 men and 41 women, whose voices blend together in any selection they may sing. Auditions for membership are held at the beginning of fall and winter terms.

Although primarily interested in religious or quasi-religious works, the choir is not limited to this type of music. Folk music, spirituals, modern songs, classical songs—all are included in the repertoire of this group.

Many civic and church groups have asked the choir to appear on programs, and these out-of-town appearances are one of the choir's major activities. The choir has also been featured on several WKAR broadcasts. Singing the difficult "Magnificat" by Bach, the choir had an important part in the Bach Festival held this spring. Soloists from the Music Department sang with them. Another public appearance is the annual spring concert, which is one of the most popular events at MSC.

Men's Glee Club

Rising like real "Stouthearted Men" to the able direction of Professor David Machtel, the Michigan State College Men's Glee Club has sung their way into the hearts of campus listeners and outside groups as well.

Seventy-eight strong male voices are raised in the songs of composers from Bach to Romberg when the club meets with "Mac" on Monday, Wednesday, and Friday afternoons from five to six. Membership is not limited to music majors, prospective members being required to audition.

Founded in 1911, the club is dedicated to providing the student body of Michigan State College and the people of Michigan with the very best of male group singing, to create and further fellowship among men on campus interested in singing and to send the name of MSC throughout the nation in song. After a period of inactivity during the war years, the club was reorganized in 1946.

As far as this year's club was concerned, their pledge was not an idle one, for they made several broadcasts, both over WKAR and national networks, participated in Farmers' Week concerts, pre-basketball game singing, serenades, and trips to high schools and clubs. The highlight of spring term was their annual spring concert given in the college auditorium and enjoyed by an enthusiastic audience of college students, faculty members, and non-college guests.

In keeping with department regulations, members receive no awards until they serve six terms. At the end of this time, they are eligible for a six-inch white chenille letter with "men's glee club" written on it. After nine terms' service, the men receive a gold key.

1st Row—Huyser, Robert J.; Adgate, Roger E.; Gessert, Roland A.; Kuether, Frederick W.; Miracle, Kenneth R.; Ullrey, Duane E.; Stephens, James H.; Westphal, H. Louis; Smith, A. Allan. 2nd Row—Leiss, Arthur P.; Thaden, Edward R.; Seibert, William J.; Lanigan, Paul; Stevenson, Thomas B.; McGoff, John B.; Steinmetz, George P.; Hogle, John M.; Weiss, Robert K.; Saunart, Marvin E.; Woods, David J.; Leatherman, Dan G. 3rd Row—Sterner, Richard A., Cleveland, Richard T.; Jones, LeeRoy G.; Bower, Alan G.; Ballentine, David A.; Proctor, Howard D.; DeVries, David J.; Dyke, Frank H.; Quint, Robert C.; Kline, Paul C.; Dougherty, Kenneth I.; Giddings, George H.; Quinlan, Paul D.; Frederickson, Vernon M.; Arnold, H. Lee. 4th Row—Moore, Elton H.; Vanderslice, Ralph L.; Hanson, Lee C.; Halley, Frank H.; Nixon, Jack C.; Ralph, William K.; Fender, Eugene R.; Pocklington, Ralph W.; Weideman, William R.; Watson, Robert S.; Johnson, David A.; Piersma, Norman R.; Pochodylo, Andrew; Buckman, Harlan B.; Hutchins, Charles F.

Women's Glee Club

In 1928, the Michigan State College Women's Glee Club made its first appearance in campus musical circles and it has remained an active group ever since.

To the melodies of Bach, Brahms, Chopin, Clokey, and others, the voices of 65 coeds are raised in answer to their pledge to spread music appreciation among all women students.

Membership in the Glee Club is not restricted to music majors. Any girl who enjoys singing may audition before Dr. William Sur, director, at the beginning of fall term. Tryouts are also held throughout the year whenever a vacancy occurs. There is no arbitrary number for membership, but it is the wish of the director to keep the number between 60 and 70 voices.

This year's club is one of the largest in recent years and one of the most enthusiastic. Led by Dr. Sur, the women participated in broadcasts over WKAR, the union community sings of February 5 and March 5, Christmas caroling in the union, the Christmas concert and Farmers' Week programs. In addition, they gave a concert at the Boys' Vocational school in Lansing, and at the Farm Bureau banquet held in the union.

The big objective of the club was their Spring Concert given in the music auditorium on May 5 which incorporated music of the moderns and the masters.

The club has a dye in an exclusive design, a small lyre, for a special glee club pin. Three year members are presented with a silver pin and the four year members, with a gold one in recognition of their service to the club.

1st Row—Cope, Nancy; Tasher, Merrillyn M.; Menoch, Josephine A.; Crebassa, Annie M.; Probst, Joan A.; Ralph, LaVerne M.; Alexander, Helen A.; Connor, Josephine M. 2nd Row—Williams, Suzanne M.; Bulmer, Marian A.; Butler, Ruthann; Vail, Mary B.; Rathburn, Marianne A.; Story, Sally I.; Cassidy, Beverly J.; Sattler, Donna E.; Termohlen, Mary S.; Allen, Patty A.; Snell, Marjorie E. 3rd Row—Regan, Jean; Turrel, Donna M.; Nooney, Pauline R.; Gard, Rheta Ann; Rusch, Jackie; Kitson, Mary J.; Grady, Olive Lynda; Anderson, Janeen; Runnells, Dorothy H.; Robinson, Rowena; Adsit, Ethel M. 4th Row—Wittenberg, Yvonne L.; Gier, Dorothy L.; Patton, Gloria B.; Janssen, Shirley M.; Van Dyke, Joan E.; Hartsuiker, Henrietta L.; Kachmarchik, Mary L.; Grezeszak, Dorothy J.; Pike, Mary D.; Campbell, Lois M.; Harris, Florence E.; Hearn, Maryanne C.

Howard Zielke, Stuart Packard, and Gloria Patton in a dramatic scene from the campus production of "Romeo and Juliet." The actors gave a competent interpretation of the Shakespearean play.

Curtain Call For Spartan Thespians

Over 300 thespians responded to the lure of the footlights this year at State. For every 30 who answered the call of, "On stage everyone," there were 70 behind the scene painting sets, moving props, applying make-up, sewing costumes and handling lighting effects to create the illusions of the theater.

On the average, a term play at State costs about fifteen hundred dollars to produce.

The finished product which has a four night stand is applauded by 1,800 theater-goers each term. Most of them attend on Friday or Saturday night. First nighters consist mostly of faculty and friends of the cast and crew who hunt play critics the next day to answer the inevitable "How did it look?"

And to the observer, it looks very good! Fairchild Theater seats 642 and plans are now being developed for the sale of season tickets.

Don Buell, director of the Theta Alpha Phi production of "Romeo and Juliet," looks over the advance publicity for the play.

A tense moment in the death scene from "Romeo and Juliet."

The Play's the Thing—Studio Theater,

Children's Theater brings "Cinderella" and her wicked stepmother to the Fairchild stage. This production toured local schools.

It's a tense moment in the fall term play, "George Washington Slept Here."

Studio Theater presents Ibsen's "Ghost," complete with Victorian setting.

Winter term the dramatics department broke precedent by presenting two shorter plays of entirely different tone. An operatic comedy, "The Old Maid and the Thief" followed the turbulent adventures of "The Shoemaker's Prodigious Wife."

Union Art Room

Amidst the current hustle-bustle life at State, the opportunity for cultural benefits are electively shared by students and friends while visiting the art room in the Union building.

Only in the art department is found such a profound display of individual expression. There is ample space to present the artist's work to the public. Those from the aesthetic to the curious may be acquainted with fine forms of art which are on display throughout the year at Michigan State.

Here the famed Lelanau summer art school work of students was exhibited. Painting from Cranbrook art school near Detroit was also displayed during the year. The traditional to the modern and abstract in architecture, painting and ceramics created by the students and members of the art department may be seen against a neutral colored monk's cloth wall. Visitors and students may also regard the work of renowned artists, past and present, throughout the world by tours in the art room.

Physical characteristics of the art room lend to the atmosphere. Indirect flourescent lighting is focused on the exhibits. For added enjoyment, modern functionally-comfortable chairs are placed in the room. Students are free to come and go as they desire to inspect the exhibits.

Union Board members view modern painting, in one of the weekly displays in the modern art room of the Union.

Students discuss an example of modern art, trying to find the meaning of the picture.

MILITARY

"Fall In" Gets Record Response On State Campus

The Reserve Officers Training Corps of Michigan State College now has two programs of instruction in keeping with the reorganization policy of National Defense—the Ground Force and the Air Force Programs.

Although two programs are offered, they are still unified and under the direct control of the Commandant, Colonel Charles E. Dissinger. Admission of students to advanced Cadet status is regulated according to the needs of the eight Ground Force and two Air Force programs. Aptitude and Attitude tests, physical exams and academic standing are all a part of the screening process. The Army and Air Force can afford only the best; for in the case of another national emergency, responsibility will rest heavily upon the shoulders of these future officers.

This year 729 Advanced and 2,308 Basic Cadets participated in the two programs, which is the largest enrollment in Michigan State ROTC history.

Sgt. 1/C Crutchfield and Mascot

COLONEL CHARLES E. DISSINGER

Professor of Military Science and Tactics

Commandant of the Reserve Officers Training Corps, Colonel Charles Dissinger is serving his second year at Michigan State. A Brigadier General during World War II, he holds the Distinguished Service Medal for his work as Director of Mobilization with the Army Service Forces. He was also in command of the Fourth Replacement Depot in Japan, which processed nearly one-million men for return to the United States.

LT. COLONEL CLIFFORD V. WARDEN

Professor of Air Science and Tactics

Lt. Colonel Clifford Warden has the distinction of being the first professor of Air Science and Tactics at Michigan State. Now that the U.S.A.F. is a separate branch, he is in full command of all Air-ROTC activities at this school. With the 20th Air Force during World War II, Colonel Warden, commanding his own plane, was on the first B-29 raid over Japan. He also served with the 8th Air Force on Okinawa.

Professors . . . U.S. Army Style

1st Row—Col. Charles E. Dissinger, Lt. Col. Clifford V. Warden. 2nd Row—Capt. Robert O. Thomas, Capt. Robert L. Morton, Maj. Blackburn Stephens, Maj. Horton W. Stickle, Maj. Robert A. Martin, Maj. Walter E. French, Maj. Edward G. Benoit. 3rd Row—Maj. William C. Curry, Lt. Col. Henry K. Benson, Jr., Maj. Gay V. Peircy, Lt. Col. James H. Fish, Maj. Penrose S. Mellinger, Maj. George E. Sapora, Capt. John N. Johns. 4th Row—1st Lt. Thomas P. Broe, Lt. Col. Robert G. Theiring, Capt. Gordon E. Jackson, Capt. Amon G. Bumgarner, Lt. Col. Charles P. Baerman, Capt. Robert W. Samuels, Capt. Bernard T. Geehan.

Enlisted Men

1st Row—M/Sgt. Lawrence L. Schrank, M/Sgt. Edward E. Johnson. 2nd Row—T/Sgt. Henry E. Kellogg, S/Sgt. Arden J. Butler, M/Sgt. Alvin H. Kronbetter, Sgt. Charles E. Doering,, M/Sgt. Albert F. Weber. 3rd Row—Sgt. Walter A. Herrig, Sgt. Elmer G. Markhardt, M/Sgt. Stirman H. Field, Cpl. Ray D. Glasscock, Sgt. 1cl Richard M. Crutchfield, T/Sgt. Vincent R. Rosche. 4th Row—M/Sgt. Leander O. Rudinger, Sgt. 1cl Ralph G. Porter, Sgt. Richard E. McCoy, M/Sgt. Richard O. Jacobs, M/Sgt. Eddie A. Savoie, Sgt. 1cl Sylvester W. Bolinski.

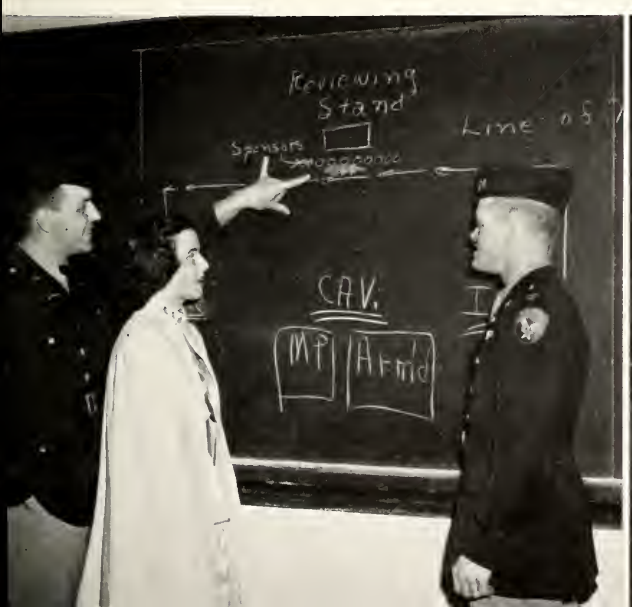
Corps Sponsors

This year marks the 45th election of the Honorary Cadet Colonel Staff. Chosen by the entire ROTC student body, the Co-eds are presented at the annual Coronation Ball during fall term.

This year the Corps Sponsors are headed by Honorary Colonel Maria Boardman. Her staff is composed of ten honorary Lt. Colonels. Each Sponsor is elected to represent one of the ROTC branches and is designated by the color of her cape and insignia.

The Corps Sponsors participate in many ROTC activities, but perhaps the most important is during spring term at the weekly parades. From the reviewing stand they select the best marching unit. Winning battalions are awarded a ribbon which they may keep until the Corps Sponsors pass judgment again the following week.

Top Row—*Gloria Patton, Air Force; Phyllis Juergens, Cavalry; Delores Barrick, Ordnance; Patricia Nix, Military Police; Trudy Stewe, Signal Corps; Barbara Krentz, Quartermaster.* Second Row—*Margie Perkins, Spartan Guard; Maria Boardman, Honorary Colonel.* Front Row—*Jean Cotter, Anti Aircraft; Barbara Burgess, Field Artillery; Marion LaVoi, Infantry.*

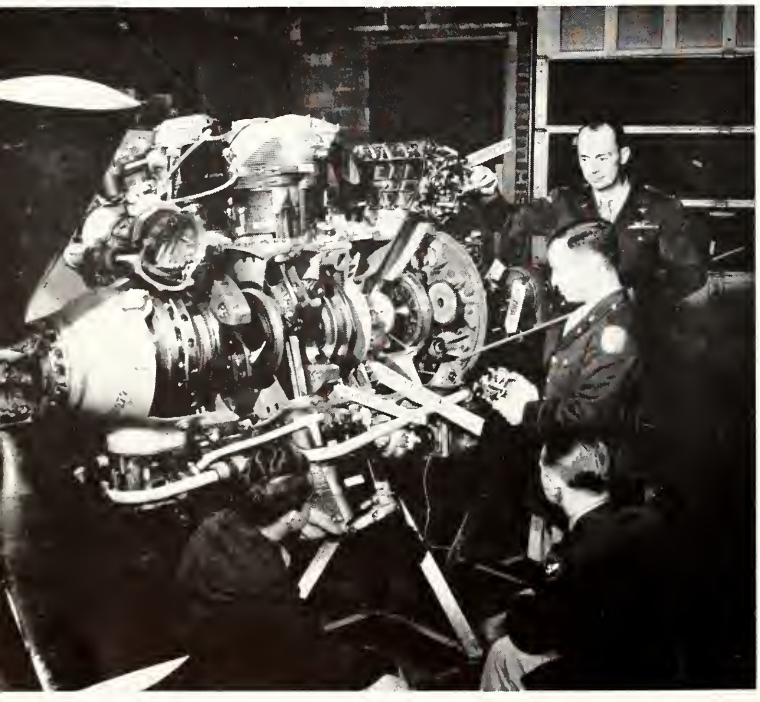


Just before a traditional Tuesday afternoon parade, Cadet Regimental Commander William Merrill gives instruction on parade procedure to Hon. Col. "Kip" Boardman and Regimental Adjutant Robert Bristol.

Formal pictures at the Coronation Ball.

Air Force . . . Engineers

1st Row—Renner, Raymond C.; Wiltse, Rolland K.; Bristol, Robert D.; Bumgarner, Capt. Amon G.; Warden, Lt. Col. Clifford V.; Rosche, Tec. Sgt. Vincent R.; Rahn, Warren H.; Poole, D. Donald. 2nd Row—Zavell, Edward V.; Manuel, George H.; Carlin, Michael J.; Kuchar, Martin J.; Boucher, William F.; Fenner, Jack V.; Nienhuis, Chester G.; Serne, Laverne A.; Johnson, Kenneth M.; Smith, Click D.; Whipple, Loris D.; Richmond, Maynard C. 3rd Row—Champion, Wendell G.; Van Hise, Harold C.; Cline, James R.; Meeder, Jack E.; Sarver, George L.; Peterson, Ray E.; Schimsk, Herbert F.; Anderson, Dean W.; Gritzmaker, Max S.; Stewart, Adrian J.; Snyder, Richard L.; Siemers, James H.; Grost, Thomas M.; Robinson, Wayne E. 4th Row—Gay, Robert V.; Young, Clifford B.; Hendrickson, Charles T.; Barlow, Melville R.; Moore, Elton H.; Fiebelkorn, John A.; Katz, Robert C.; Swing, Herbert R.; Roop, John M.; Carlson, Roland H.; Redmond, James L.; Gunster, David J.



Captain Meigs points out the internal works of a radial engine to Cadets Donald Redman, Maynard Richmond and Wendel Champion.

In 1949, the Air Force ROTC Unit at Michigan State College became a separate organization with approximately 900 students enrolled, of whom 187 are in the Advanced course. The purpose of Air ROTC is to select and train students who possess the character, intelligence, desire and sense of duty to become Air Force officers.

Objectives are threefold—first, to attract the highest type of personnel; second, to develop in all students an understanding of modern warfare, and the place and functions of Air Power in the defense of the United States; third, to qualify Air ROTC students to perform duties normally expected of a Junior Air Force officer.

The freshman enrolled in Air ROTC undertakes a course of study designed to give him a general knowledge of military procedures and doctrines. In the sophomore year, the emphasis shifts to subjects such as Aerodynamics and Propulsion, Weather, Navigation and Applied Air Power as they are intimately associated with the Air Force. Juniors and Seniors enrolled receive an introduction to a single phase of the Air Force program.

Air Force . . . Administrators

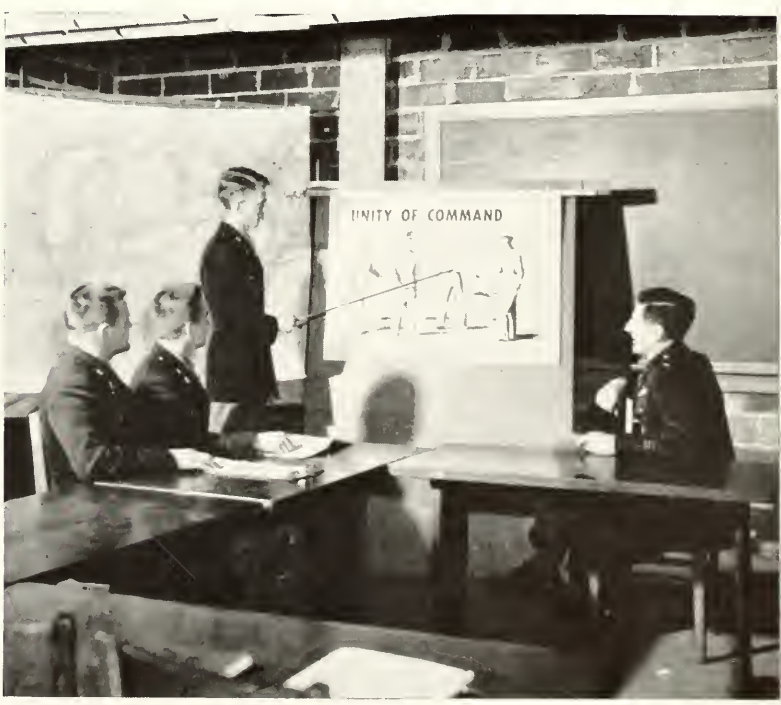
1st Row—Rusk, Richard G.; James, E. Richard; Patterson, John A.; French, Major Walter E.; Stickle, Major Horton W.; Nord, Harold E.; Boales, William G.; Shull, Chalmer J.; Omer, Randall L. 2nd Row—Carpenter, Robert M.; Clee, Walter S.; Bertram, Robert E.; McDonald, Clayton D.; McGovern, Al; Deeter, Howard C.; Lagoni, William O.; Read, Homer W.; Schram, Laurence G.; Feldman, Edward S.; Sicklesteel, Thomas G.; Conley, George R.; Pettit, Paul R.; Bayer, Edwin R. 3rd Row—Jones, Harold T.; Nisbett, Donald S.; Kucik, Edmund M.; Knutson, Gordon T.; Schulz, Donald A.; Dietrich, Bornell R.; MacMeekin, John C.; Schafer, Roger J.; Jolgren, Lee E.; Cook, Fred; Worthington, Paul F.; Wait, Fred. 4th Row—Foss, Robert J.; Baker, Donald J.; McGowen, Leon W.; Snodgrass, James A.; Schenck, Fred D.; Miron, William D.; Robbins, John G.; Schott, Gordon W.; Cook, George L.; Rice, Donald D.; Mayer, Walter E.

Administration students concentrate on such subjects as: Military Law and Boards, Military Administration, Military Teaching Methods, Air Force Management and Career Development. Summer camp for administration students is held at Wright Patterson Field, Dayton, Ohio.

Engineering students learn the all-important technical methods of keeping the highly complex equipment of the Air Force in operating condition. Air Force engineering students normally attend summer camp between their junior and senior years at Chanute Field, Illinois.

The Air Force is in its fourth year at Michigan State and is again the largest unit in the ROTC. Not only is the Air Force a separate command now, but also will soon have their new, distinctive, blue uniforms to don on and off campus.

The Air Force has come a long way in a relatively short time. It has not been too many years since our entire air arm was a mere sub-division of the Signal Corps. Today it is on an equal status with both the Army and Navy. Air Power and the United States Air Force are here to stay.



Cadets Randall Omer, Andrew Jenson and Albert McGovern show Lt. Colonel Warden the importance of unity of command.

Field Artillery . . . Big Guns

1st Row—Jones, Donald M.; Fronczak, Edward L.; McCandless, John A.; Samuel, Capt. Robert W.; Baerman, Lieut. Col. Charles R.; Rudinger, Master Sgt. Leander O.; Vermulen, Charles R.; Morningstar, Jack E.; Ricketts, Neil H. 2nd Row—Maupin, Theodore H.; Ling, Howard G.; Corkill, David C.; Sidwell, Robert C.; Wedgworth, George H.; Carrington, Roger R.; Johnson, William A.; Guziak, Norman J.; Foster, John B. 3rd Row—Goussy, Arthur R.; Bretz, Charles J.; Gullen, Donald J.; Duwe, Robert L.; Green, Donald C.; Dudley, Lawrence G.; Habermehl, Robert N.; DeKome, Ernest A.; Challender, Floyd E. 4th Row—Novitz, Myron W.; Leweke, Allen J.; Nichols, Leland A.; VanPatten, Kenneth M.; Barton, William R.; Barker, David M.; Baumgartner, Leo F.; Bause, James H.; Canfield, Harry F.; Postiff, Donald.

Inspecting the breech of a 105 mm howitzer are Cadets Don Dudley, Bob Sidwill, Ernest Jones, Bob Habermehl, Ted Maupin, Charles Vermurlen and Jack Morningstar.

"Drop five zero, fire for effect" was a familiar command to the Field Artillery cadets at the Fort Riley, Kansas, summer camp. The answering roar of the howitzers and the final destruction of the target were definite proof of classroom studies and practical exercises well learned.

The Artillery tradition stretches back more than 174 years into the military history of the United States. From the cast iron cannon of Revolutionary War days to the multi-ton steel giants of today, the Artillery has performed progressively a more vital role in every war in which this nation has engaged.

It is the intention of the War Department to integrate this unit and make it a closely-knit component of the Army Ground Force team.

The mission of the section is to properly train future officers so that they will be able to step into any job in the field artillery battery and handle it efficiently. The course covers supply and administration, communication, motors, artillery material, and gunnery, in addition to other subjects of a more general nature.

Signal Corps . . . Message Carriers

1st Row—Klump, Louis; Robbins, George; Aten, Eugene; Doering, Sergeant Charles; Mellinger, Major Penrose; Johns, Captain John; Brundage, Donald; Weaver, Robert. 2nd Row—Sewell, Robert; Selby, Gerald; Foulkes, John; Baldwin, Keith; Cunningham, Robert; Tuscher, Donald; Travers, Richard; Marshall, Herbert; Cheever, Charles. 3rd Row—DePond, Richard; Lawless, Kenneth; Nichols, Wesley; D'Agnostio, Jack; Vanest, Joseph; Coulter, Dwight; Lewis, Gerald; Teller, Albert; Blanck, Fred; Youkin, George. 4th Row—Miller, Harold; Hutchings, Paul; Steigleder, Charles; Flory, John; Freeman, Duane; Adler, Clyde; Farmer, Robert; Gessner, Richard; Bartz, Don; Waring, Richard.

"GET THE MESSAGE THRU" has been the motto of the Signal Corps for years and it has became a reality here at MSC. The Signal Corps ROTC Unit has acquired a new radio set and is capable of sending and receiving messages throughout the United States and overseas. Signal Corps Cadets also receive practical training in all the complex phases of electronics and communications including: Wire, Radio, Message Center, Signal Supply and Photographic Practices.

The Signal Unit which started at MSC in 1943 has on hand a variety of the latest communications equipment which makes it possible for much practical instruction. Starting in 1949, the Sophomores began taking specialized training in their selected branch. Now the Signal Corps Cadet has three years to work with the various types of communications equipment.

In addition to the specialized technical training, the Cadets also receive training in leadership, military teaching methods and the basic fundamentals of military tactics, which will give them a more thorough understanding of the military problems in peacetime.

Cadets Eugene Aten, Robert Cunningham, Kenneth Lawless and Stan Hoskin learn from S/Sgt. Doering what makes a teletype operate.

Quartermaster Corps . . . Army Suppliers

1st Row—Rogers, Forrest; Rengo, Raymond; Post, Bert; Maier, Roger; Beneit, Major Edward; Jackson, Captain Gordan; Bates, Jack; Laird, James; Bovay, Charles; Bacon, Robert; Laird, Robert. 2nd Row—Skokos, Zachary; Legg, Louis; Denherder, Robert; Crandall, Donald; Wolfram, Gerald; Bohnett, Donald; MacMeekin, William; Kranenberg, Donald; Olson, Donald; Howell, Robert; Horner, John; Hale, Larry; Irwin, George; Bryan, Robert; Peskoe, Alfred; Chmielewicz, Richard; Kuuttila, Harold. 3rd Row—Johnson, George; Corcoran, Dale; Beauchamp, Thomas; Fendt, Junior; McKay, Kennett; Calvert, Charles; Tanzola, Vincent; Solomon, John; Olah, James; Graves, J. Harvey; Gould, John; Gentzler, John; Bogner, Gerald; Davis, Bradford; Histed, Jarvis. 4th Row—Hazel, Charles; Watson, George; Roberts, David; VanScooter, John; Irwin, Robert; Daily, John; Moore, William; Druetzler, Warren; Lint, Phillip; Creager, Thomas; Schmierer, Norman; Polk, Neville; Catrow, David; Furuya, Charles; Graulich, Herman; Wood, Thomas; Boerema, John.

Working out a supply problem are Ralph Bacon, Jack Bates, Don Kranenberg, Don Bohnett, Ed Yost, Harold Howell and Floyd Crandall.

The fourth year after the inception of the post war ROTC program finds a growing and healthy Quartermaster Unit at Michigan State College. With the 1949-1950 academic year the Quartermaster Corps has initiated a new and revised three year technical training program for ROTC. Patterned after the course given to Quartermaster Officers at the Quartermaster School at Camp Lee, Virginia, it aims to provide officers well versed in the principles of property accountability and responsibility who will approach supply problems from a human point of view.

All material for the program has been completely revised, expanded and logically arranged to insure a thorough basic training in all phases of Quartermaster work. The first year of the advance course deals with supply procedures of lower echelons, while the second year advance student studies procurement and supply procedures of General Distribution Depots. Future officers in our citizen army should be well equipped to apply the Michigan State College training to promote the biggest merchandising business in the world—the Quartermaster Corps.

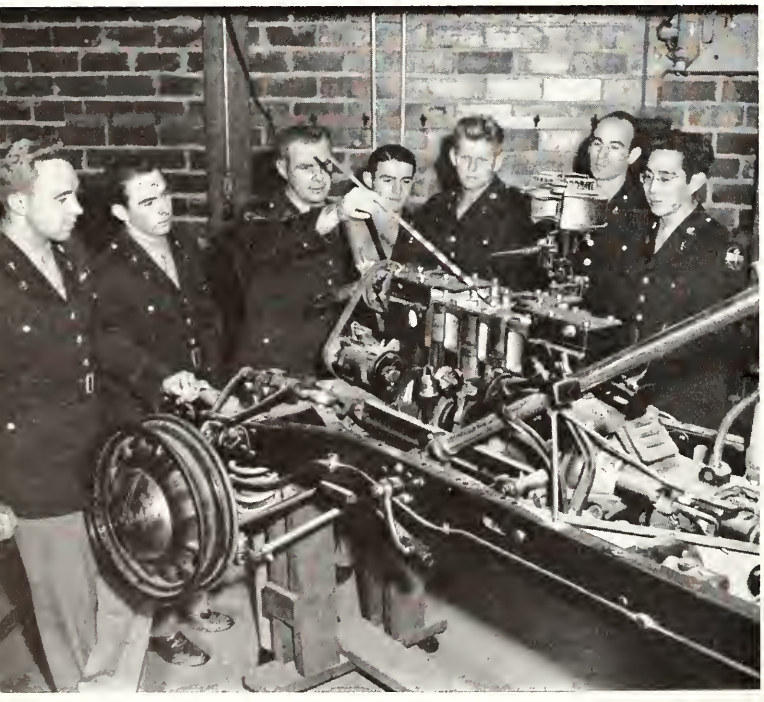
Military Police . . . Of the Men—For the Men

1st Row—Ryan, Clifford; Bolinski, Sergeant 1st Class Sylvester; Theiring, Lieut. Col. Robert; Curry, Major William; Glasscock, Cpl. Ray; Gordon, David; Mcjeur, Joseph. 2nd Row—Mazzola, Joseph; Koryzno, Edward; Conners, Donald; Dault, Raymond; Estacion, Eugene; Weed, Robert; Meeder, John; Anderson, Robert. 3rd Row—Puffer, Kenneth; Nicholls, Herbert; Rice, John; Anderson, David; Burchill, Robert; Francis, Lee; O'Neil, Douglas; Hall, Wayne; Wirbel, Robert. 4th Row—Yonker, Gerrit; Bradford, Thomas; Hoatson, Donald; Johengen, George; LaJeunesse, Roger; Peoples, Donald; Whitaker, Hollis; Cook, William.

1st Row—Haywood, Harold; Kauffman, Charles; Morgenstern, Roger; Sprague, Warren; Muehlberger, Robert; Stoll, Donald; Hadock, James; Maikrzak, Edward; Pierson, Robert. 2nd Row—Sage, Richard; Bransdorfer, Stev; Klimavicus, Vito; Sirhal, Charles; Slagh, Marvin; Leavey, Thomas; Scheuner, Orland; Baker, William; Smith, Rees; Russell, Donald. 3rd Row—Olney, Herbert; Derengowski, John; Faber, Lewis; Barzotti, Joseph; Howard, Donald; Walbreco, Richard; Hervey, William; Fox, Stuart; Peterson, Jack; Horine, William; Krueger, Arthur. 4th Row—Deeter, Donald; Claire, John; Donnenwirth, Thomas; Arthur, Richard; Ambrose, Philip; Landgraf, Raymond; McMahon, James; Mensch, John; Stein, Sidney; Girardin, Robert; Vanderberg, Robert; Homiak, William.

Ordnance . . . Maintenance Engineers

1st Row—Hall, Wallace; Snyder, Frank; Piercy, Major G. V.; Morton, Captain Robert; Wilhelm, Anthony; Brunn, James. 2nd Row—Marsh, Jack; Trost, John; Kretchman, Robert; Showalter, James; Wells, Clayton; Fleming, Dan; Leutzinger, Edward; Hyslop, Fred. 3rd Row—Brown, Edward; Stevens, Gerald; Meyer, Frederick; Erickson, Elmer; Klingler, Jack; Hogle, John. 4th Row—Capatina, Liviu; Stasevich, George; Young, Robert; Peterson, Eric; Cheklich, George; Kortge, Garold; Mottel, William; Kawaguchi, Masaru.



Cadets Dan Fleming and Norman Wells watch Captain Morton explain what makes the wheels go round. Cadets Norman Brown, Dick Owen, Bruce Smalley and Masaru Kawaguchi look on.

Ordnance, in its third year at Michigan State College, finds itself well on the way in acquainting the cadets with the mission of designing, developing, and procuring weapons, their allied equipment, and all types of automotive material, with which our army is equipped. The Ordnance Department maintains combat equipment from watches to tanks and most recently has been given the mission of performing maintenance on Army aircraft—the liaison planes and Artillery "spotters".

Summer camp at Aberdeen Proving Ground, Maryland, offers opportunities to the cadet to witness and participate in experiments and proof-testing projects that officers and men with many years of experience have been unable to attend. Interesting trips to nearby installations are arranged to acquaint the cadet with various Ordnance activities.

This year sees the implementation of a new system whereby Ordnance instruction is offered to second year basics as well as to the Advanced Students.

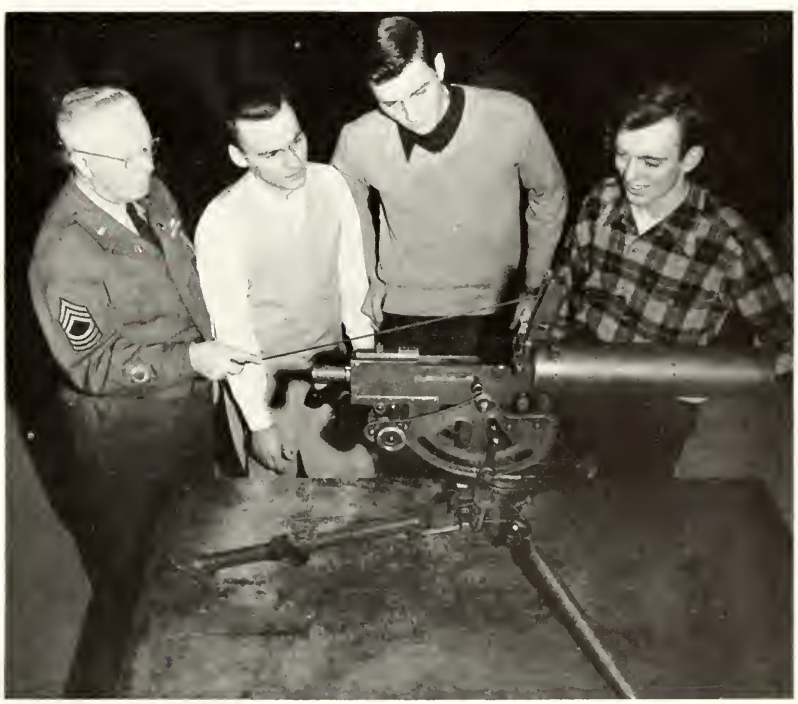
Infantry . . . Queen of Battle

1st Row—McIntosh, Frank W.; Benson, Donald; Michel, Richard E.; Reneaud, George E.; Field, Master Sergeant Strimn H.; Benson, Lt. Col. Henry K.; Stephens, Major B.; McCoy, Sergeant Richard E.; Krum, Gordon D.; Joyce, Thomas H.; Deaner, Bert M. 2nd Row—Proctor, Howard D.; Cronander, John A.; Wheat, Thomas E. M.; Sievert, Richard W.; Buss, Jack E.; Sampson, Robert S.; Conway, Lynn V.; Major, Loren L.; Chamberlain, Paul E.; Skardina, Anthony J.; Carter, Douglas O.; Street, Ernest; Jolly, James G.; Ritter, Milton P. 3rd Row—Bently, Oliver E.; Gemmell, Thomas M.; Kafkalis, Milton; Howell, Clay H.; Zimmerman, George A.; Wood, Robert H.; Kunz, Frank R.; Rosser, Larry P.; Moores, James L.; Roe, Robert G.; McKay, Gene H.; Tiffim, Walter L.; Covert, Donald R.; Thomas, William H.; Newland, Ralph W.; 4th Row—Wilson, James N.; Gault, Albert W.; Friedman, James W.; Grant, Robert E.; Kobman, Donald M.; Ferry, Richard W.; Covell, Alvin G.; McMahon, Thomas M.; Canham, Dean R.; Ranney, Fred J.; Kuhn, Mark E.; Richards, John J.; Walker, Sheldon R.

Commencing in the fall quarter, 1949, the Infantry ROTC course was increased to three years. Training is varied to include instruction in all Infantry weapons and the technique of their use. The tactical handling and leadership of small Infantry units is stressed. Military adminstrative subjects such as Military Law and Military Administration are covered in the Senior year.

Through many bloody lessons taught in the war, infantry troops still retain their title of "Queen of Battle" won many years ago. As yet no machine, artillery piece, airplane or bomb has been devised to win ground and after having won it, hold that ground.

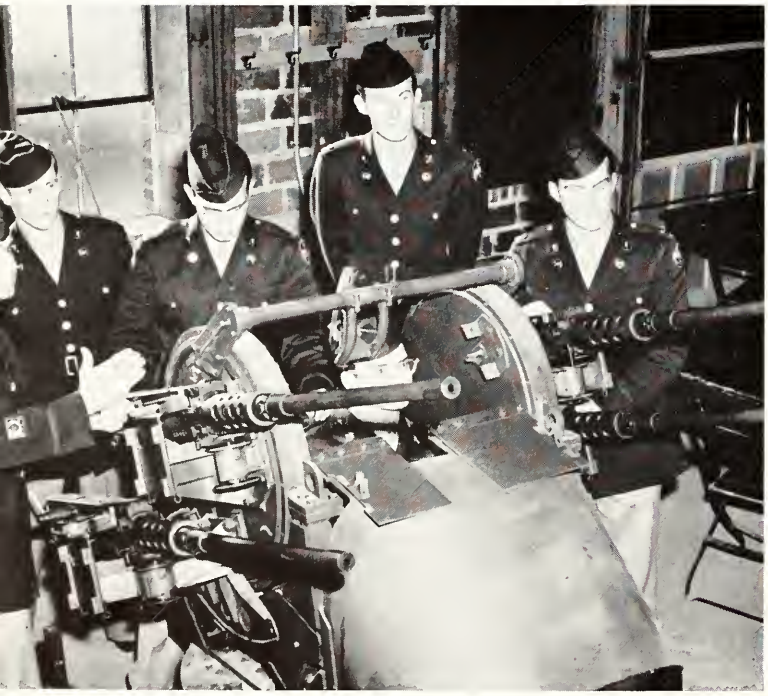
Each candidate for a commission must complete a six weeks summer camp where field training and other work of a practical nature are carried on. The military training which the student receives in the Infantry Unit at Michigan State College not only qualifies him as a Second Lieutenant of Infantry, but also helps him to play his part as a good citizen in his community.



M/Sgt. Field points out the loading mechanism in a water cooled machine gun ta Cadets Gene McKay, Jack Wilson and Bob Horwood.

Anti-Aircraft Artillery . . . Ack-Ack Men

1st Row—Reniger, Douglas; Shuler, William; Weber, M. Sgt. Albert; Geehan, Captain Bernard; Fish, Lt. Col. James; Roberts, James; Bragg, Charles; McPherson, William. 2nd Row—Lock, Carrol; Pagliuca, Joseph; Maloney, Lawrence; Myers, Walter; McGinty, John; Clark, Charles; Wilson, Howard; Osborn, Miles; Stewart, Walter. 3rd Row—Webber, Robert; Benkelman, William; Ochsner, David; Beaudion, John; Badalucco, Tony; Martin, William; Hays, Jack; Smith, Donald; Seelhoff, Lynn, Bagnucco, Bruno. 4th Row—Miranda, Ferdinand; Wozniak, John; MacLachlan, Donald; Sprogell, Donald; Dick, Howard; Hungerford, Amede; Cook, Herbert; Bruch, Carl; Fowler, Robert; Whittemore, Donald; Todd, James.



Cadet John McGinty takes aim on a multi-firing AA gun while Cadets Walt Stewart, Larry Maloney, Miles Osborn, Walt Myers and Jim Roberts await their turn.

During the first world war when a defense against hostile air attacks became necessary, the AAA came into being. From a small peacetime nucleus it was expanded during World War II to a large and extremely vital component of the Army. It demonstrated its versatility by delivering accurate fire against enemy ground targets as well as aerial targets.

States' "Ack-Ack" gunners concentrate their studies on the latest AAA equipment and techniques which together with allied studies are designed to produce well-grounded Anti-Aircraft officers. The campus cycle is interrupted by the annual summer camp migration to Camp McCoy, Wisconsin. There in the pine and sand the theory ends; grease, heat, work and some humor marks the practical application. All types of weapons are fired, radar and range equipment utilized, and field maneuvers held for leadership training.

Equipment for training includes a 90 mm anti-aircraft gun, a tracking instrument for directing fire at targets, a power plant, a Battery Commander's telescope and a cable system.

Armored Cavalry . . . Rough Riders

1st Row—Fessler, James A.; Lawrason, Paul W.; Popevich, August; Sapora, Major George; Martin, Major Robert; Savoie, Master Sgt. Eddie; Ellis, Byron E.; DeVries, David J.; Wolff, Ralph E.; Levitt, Robert J. 2nd Row—Sczesny, Edward R.; Thomas, Gordon G.; Pulkownik, Larry E.; Comstock, Jack R.; Teeters, Owen C.; Phelps, Claude A.; Dianetti, Jack; Gallagher, James E.; Glatus, Robert K. 3rd Row—Whittemore, Olin S.; Thorne, Robert E.; Wagner, Harry W.; McGregor, Donald B.; Leweke, Jim W.; Kettunen, Robert C.; Bukovac, Martin J.; Kennedy, Alexander W.; Hutchins, Charles F. 4th Row—Blosdale, Carlyle A.; Higgins, James M.; Walter, Francis R.; Meno, Fred J.; Burchill, Kenneth Q.; Stimmel, Rolland F.; Stearns, William P.; Wallace, Jack; Pouch, John G.; Leary, John R.

The Armored Cavalry students are trained primarily as platoon leaders for the Army's mechanized reconnaissance units. Because these units are mobile, armored and fast moving, they require officers that are alert and aggressive.

Armored Reconnaissance units contain tanks and for this reason the students are given instruction in every phase of tank operations. This includes a working knowledge of vehicle maintenance and driving, gunnery, radio communications and tank tactics. On hand for practical training are: an armored car, a medium tank trainer and a light tank.

The six weeks at summer camp enables the students to practice the various phases of armored reconnaissance over rugged terrain under simulated battle conditions by personnally leading units of the Regular Army, whose equipment includes light, medium and heavy tanks. It also provides a testing ground for the principles learned in the classroom at MSC, and the student of Armored Cavalry is given every opportunity to apply these principles, and to test his abilities in the leadership of men.

Before they thunder off on an important tank mission, Major Martin gives advice to Cadets John Pouch, Olin Whittemore, (in turret) Fred Meno and August Popevich.

Spartan Guard . . . Drill Masters

1st Row—Schrank, Lawrence L.; DeMeo, Romeo A.; McClellan, Gerald B.; Langham, Don A.; Martin, Robert A.; Morton, Robert L.; Pasch, Richard S.; Hoinville, John R.; McCoy, Richard E. 2nd Row—Lewsader, Robert M.; Manville, E. Gerald; Thamas, Frank A.; Allen, Richard K.; Griegereit, Hugh R.; Carlson, Gordon M.; Ayers, Joel F.; Decker, Wendall D.; Fennell, Robert A.; Saylor, John C.; Hoge, Robert S.; Lown, John A.; Wennersten, George T.; Sadlowski, William E.; Wild, Richard A.; Strother, Max A.; Chamberlain, Elmer L.; McCarthy, John H. 3rd Row—Hawley, Robert C.; Mortimore, Fred J.; Upchurch, Don E.; Elzerman, Ted R.; Totten, James C.; Highfield, E. Raymond; Fodor, Danny; Meeker, M. David; Riley, Shan B.; Thomas, Russell M.; Pearce, Robert H.; Wager, Martin J.; Jacobs, Allan J.; Bradley, Roger L.; Norton, John P.; Parr, Gordon F.

An intricate drill formation is explained to Cadets Richard Pash, John Hoinville, Gerald McClellan and Romeo DiMeo by Cadet Captain Donald Langham.

The Spartan Guard is a basic military honorary. It is composed of members of all ROTC Units who are interested in the military and who have established outstanding military scholarship. Spartan Guard members are distinguished by their white leggings and gloves, green shoulder cords, and special lapel pins.

The Guard has been active both on and off the campus during the entire school year. During fall term it acted as guard of honor at the Coronation Ball, rendering honors to the Corps Sponsors of all the ROTC Units. Winter term it presented close order drill exhibitions.

For spring term parades it marched as a separate parade unit. Its marching excellence in the May Holland Tulip Festival was recognized by its being presented a special award of merit. Like regular ROTC Units, the Spartan Guard has its own Corps Sponsor.

Officers Club . . . Social Planners

1st Row—Trost, John; Estacion, Eugene; Weed, Robert; Gordon, David; Geehan, Captain Bernard; Slade, Andrew; Ling, Howard; Young, Robert; Kretchen, Robert. 2nd Row—Bristol, Robert; Pettit, Paul; Stoll, Donald; Barzatti, Joseph; Smith, Rees; Stein, Sidney; Corkill, David; Maupin, Theodore; Sczesny, Edward; Sidwell, Robert; McGregor, Donald; Guziak, Norman; Horine, William; Krueger, Arthur. 3rd Row—McKay, Gene; Haywood, Harold; Gessner, Richard; Waring, Richard; Teller, Albert; Arthur, Richard; Donnenwirth, Thomas; Ambrose, Philip; Howard, Donald; Pierson, Robert; Claire, John; Fronczak, Edward; Jones, Donald; Sage, Richard. 4th Row—Fleming, Dan; Kauffman, Charles; Whitaker, Hollis; Sprague, Warren; Homiak, William; Muehlberger, Robert; Wilson, James; Peterson, Eric; Yonker, Gerrit; Tuscher, Donald; Olney, Herbert; McMahon, James; Landgraf, Raymond; Wirbel, Robert; Hadcock, James.

1st Row—Miller, Harold; D'Agostino, Jack; Flory, John; Benkelman, William; De Vries, David; Baldwin, Keith; Curry, William; Herbert, Ira; Klinger, Jack; Thorne, Robert; Boerema, John. 2nd Row—Stasevich, George; Marshall, Herbert; Brundage, Donald; Hale, Larry; Francis, Lee; Scheuner, Orland; Graulich, Herman; Kunz, Frank; Coulter, Dwight; Lewis, Gerald; Vanest, Joe; Farmer, Robert; Norvitz, Myron; Hutchings, Paul; Bartz, Don; Mensch, John. 3rd Row—Whittemore, Olin; Kawaguchi, Masaru; Dault, Raymond; Knutson, Gordon; Clee, Walter; Baker, Donald; Hungerford, Amede; Weaver, Robert; Travers, Richard; Faulkes, John; Cheever, Charles; Richards, John; Webber, Robert; Lock, Carrol; Capatina, Liviu. 4th Row—Erickson, Elmer; Mazzola, Joseph; Meeder, John; Peterson, O. K.; Peterson, Jack; Derengowski, John; Nicholls, Herbert; Maikrzak, Edward; Robbins, John; Bragg, Charles; Meno, Fred; Stewart, Walter; Steigleder, Charles; Todd, James; Marsh, Jack.

Scabbard and Blade

1st Row—Robinson, Wayne; Bohnett, Donald; Johns, Captain John; Piercy, Major C. V.; Stickle, Major Horton; Mellinger, Major Penrose; Proctor, Howard; Jones, Harold. 2nd Row—Pettit, Paul; Whipple, Loris; Klingler, Jack; Fleming, Dan; Baldwin, Keith; Bovay, Charles; Howell, Robert; Snyder, Richard; Habermehl, Robert; Crandall, Donald. 3rd Row—Carpenter, Robert; Poole, Donald; Gemmel, Thomas; Thorne, Robert; Hyslop, Fred; Herbert, Ira; DeVreis, David; Sczesny, Edward; Levitt, Robert; Comstock, Jack; Wiltse, Rolland; Hogle, John; Richmond, Maynard; McGovern, Al. 4th Row—Siemers, James; Lock, Carrol; Gilbert, Donald; Osborn, Miles; Hazel, Charles; Chamberlain, Paul; Sievert, Richard; Rusk, Richard; Trost, John; Smith, Click; McIntosh, Frank; Younkin, George; Jones, 2nd Lt. James.

Air ROTC Club

1st Row—Read, Homer; Bristol, Robert; Schram, Laurence; Shull, Chalmer; Bumgarner, Captain Anon; French, Major Walter; Omer, Randall; Patterson, John; Zavell, Edward; Snyder, Richard; Meeder, Jack. 2nd Row—Boales, William; Smith, Click; Pettit, Paul; Feldman, Edward; Carlin, Michael; Bertram, Robert; Kuchar, Martin; Sickelsteel, Thomas; James, Richard; Rahn, Warren; Van Hise, Harold; Poole, Donald; Grost, Thomas; Robinson, Wayne; Siemers, James; McGovern, Albert. 3rd Row—Manuel, George; Renner, Raymond; Richmond, Maynard; Whipple, Loris; Kuntson, Gordon; Redmond, James; Katz, Robert; Gritzmaker, Max; Carlson, Roland; Dietrich, Burnell; Young, Clifford; Wiltse, Rolland; Clee, Walter; Carpenter, Robert; Rusk, Richard. 4th Row—Nisbett, Donald; Baker, Donald; Robbins, John; McGowen, Leon; Moore, Elton; Fiebelkorn, John; Schott, Gordon; Barlow, Melville; Peterson, Ray; Gunster, David; Jolgren, Leland; Schminsk, Herbert; MacMeekin, John; Fenner, Jack.

Pistol Team . . . True Marksmen

Lt. Col. Robert Theiring; Klien, Philip; North, Richard; Peery, George; Lareau, Robert; Ryan, Earl.

Rifle Team . . . Sharpshooters

1st Row—Wagner, Edward; Daugherty, Robert; Pytlinske, Felax; Arnold, Lynn; Wolff, Ullen; Butter, LeRoy. 2nd Row —Underwood, Raymond; Vearring, Edward; Williams, Stuart; Rider, Patterson; Mallory, William; Parker, John; Brunner, Duane; Taylor, Lloyd. 3rd Row—Carter, Douglas; Jenson, Robert; Brunn, James; Clark, Donald; Hendrick, Ralph; Thorson, George; Thomas, Lyle; Sweet, Herman.

Spring Parades—Coronation Ball
Summer Camp—Graduation

Many things come to mind when students mention ROTC, for the program to prepare men for duty is never ending and continues throughout the year. From the time the Cadet gets his first uniform as a freshman until the final day of graduation four years later, his days are filled with activities he will surely remember for years to come.

Of all the campus activities the spring term parades will certainly linger long in his memories. There amid all the pomp and ceremony that befits a full military parade, he may receive one of the many awards given for leadership and excellence in his field of military study.

The six weeks of summer camp between the Cadet's junior and senior years takes him to the four corners of the United States. There he converts himself into the true G.I. and turns class room theory into practical skill.

Above: Spring Term Parades.

Right: Graduation.

Circle: 1949 Coronation Ball.

Lower Left: Summer Camp.

Below: Uniform Issue at Dem Hall.

Confidence letter sent to State's football team.

Sigma Delta Chi members listen attentively at their weekly meeting.

AL BRANSDORFER

ORGANIZATIONS

Groups of Varied Interests Tailored for the Individual

Michigan State College's 86 honoraries, professionals, and interest clubs reviewed in the following pages offer students an opportunity to supplement their knowledge gleaned from the classrooms by presenting information, problems, and friendships with people of mutual interests in an informal social situation.

Membership in the honoraries is usually regulated by attainment of a specific point average. This is also true of some of the professional groups. Clubs and interest groups, however, are open to any student who wishes to ally himself with others of the same hobby and talent.

Results of a survey indicate that about one-half of the student body is participating in one or more of these activities, taking advantage of this chance to add to their college memoires. Highest participation is found among seniors, with a slightly higher participation of the women students.

For students who argue that classwork keeps them too busy to join any extra-curricular group, we point to statistics compiled by the counselor for men's office, showing that of the 20 students studied who belong to nine or more organizations, over one-half made the sought-after two point average. Only one was slightly below a one point.

You see, you do have time for one or more of these organizations. Your membership helps them and helps you, for they constitute an important part of your collegiate experience.

All College Honoraries

The Campus Big Wheels . . . distinguished by their sagging key chains . . . admired ideals of the new student and underclassman. You think, "the epitome of collegiate success." On closer examination, you'll find the 125 elite Spartans who are honored each year are human, just like you and me, but they've worked a little harder, given more of their time and energy trying to promote MSC's best traditions. Their friendliness is unequaled. There're always ready to lend a helping hand or a sympathetic ear. You think, "how do they find time to lead so many campus organizations?" Perhaps one of the most important lessons the honorary member has learned is to budget his time, to make every minute count, to fill his days with activities and study which broadens him mentally, physically, socially and culturally. His reward? Now, a privileged position on campus; in later years, a happy, successful life.

Oldest of the honor groups is Sphinx, organized at MSC in 1916 to honor senior women. This group affiliated with Mortar Board in 1934. Newcomer is State's own local, Green Helmet, founded in 1938 to honor sophomore men. In the intervening years, Excalibur, Blue Key, and Tower Guard were formed to keep pace with expanding MSC's growing student population and its needs.

Agricultural Interest Groups

For the Ag student, there are 26 honoraries and clubs to vie for his membership and participation. Horticulture and floriculture, dairy and entomology, forestry and lumber merchandising majors will all find an organization allying students of the same interest.

Several of the oldest campus clubs still active are found in the Ag division. Forestry Club, founded in 1908, has always been distinguished for the opportunities it offers students of tree studies and its large active membership.

Veterinary Medical students find membership in their organizations such as Jr. A.V.M.A. a distinct aid to practical training in their field. Free from the strain of classroom and arbitrary grading system, members learn from fellow vet majors and by actual experience. Affiliation with the campus branch of this national association offers a tie with the group after graduation.

State News Night Editor Ray Dennis puffs his pipe and ponders the EDITOR'S weighty words.

Arts Interest Groups

Painting, dramatics and music unite among the arts organizations designed to benefit the student by increasing his cultural background and making him more sensitive to the power of music to soothe, painting to delight and drama to entertain.

Requirements for membership in the speech and dramatics groups usually include participation in theatrical productions. Training in these productions aids members in gaining experience which help them obtain roles in the major college plays. Work on stage crews, costumes and make-up also give students an insight into the world of the theater.

For the music major, or any student interested in Choral singing, the glee clubs and a capella

choir offer a chance for vocal musical expression, while the band and orchestra give students an opportunity for instrumental organization. These, with the music honoraries, form the nucleus of MSC's musical interests.

Business and Public Service Interest Groups

This year, Delta Sigma Pi, national business administration professional and social fraternity, joined the ranks of clubs and honoraries to unite bus ad students.

For hotel administration students, job placement and advice were offered by their department associations which brought prominent hotel men before the club meetings to answer problems of the students.

By stressing the advantages of work on campus publications which is required for membership in the men and women's journalism honoraries, the MSC journalism department attempts to give its majors a chance to gain experience in the writing business.

Engineering Interest Groups

Association with national societies representing their major field is open to all engineering students. Scholastic attainment by the engineer is rewarded by membership in Tau Beta Pi.

National conventions, the Engineering Exposition and speeches by men from industry serve to occupy the few out-of-class hours of the engineer. His slide-rule in his pocket, he trudges off for distant places such as the Ag Engineering building to spend up to 40 hours a week in a physical world. Small wonder he welcomes his call from the sorority houses asking his services as construction consultant for a Water Carnival float or house decorations.

Recreational Interest Groups

Whisker poles, grape-vine twists, the height of a hurdle, stem Cristies, or the cost of a new pair of water wings are all valuable bits of information to members of State's varied club program. Generally founded when a group of students with the same interests get together to enjoy their favorite recreation, these interest groups constitute over 30 per cent of the number of organizations on campus, although their membership doesn't rank as high.

Open to any interested student, they offer a chance for relaxation and enjoyment to the study-worn Spartan.

Religious Interest Groups

Centered around the church of their beliefs, State's religious organizations attempt to unite students of the same faith when they are away

from their home church. The religious interest groups, which constitute over 10 per cent of the campus organizations, serve a social purpose, in addition to their religious significance. Students are bound together by participation in civic projects such as parties for Lansing's underprivileged children and aiding the Campus Chest in its drive.

Social Service Interest Groups

Service is the key word for the clubs and honoraries found in the social service group. Organizations such as Alpha Phi Omega are pledged to aid the college and the student.

In connection with their major field, members of the Social Work club study local areas devoid of adequate housing and recreational facilities. Their club field work enables them to better understand issues under discussion in the classroom.

Excalibur . . . Senior Men's Honorary

Irwin, George L.; McKaig, Samual I.; Johnson, Fred L.; Legg, Louis E.; Vogler, Harold L.; Bransdorfer, Alfred; Pino, Edward C.; Hill, Maurice L.; Rood, David A.; Hekhuis, Louis F.; McGovern, Albert; Pettit, Paul R.

Alfred R. Bransdorfer
President

FOUNDED AT MICHIGAN STATE
1921

Excalibur, exclusive local senior honorary for men, was founded at Michigan State College in 1921 to recognize outstanding senior men on campus. In this group, 13 men were chosen to wear the long blue and white cloaks during the tapping ceremony. For membership, this number of 13 has become traditional.

Senior men are picked on the basis of extra curricular activities, outstanding leadership, scholarship, character, and service to the college. Excalibur stands as a goal for every freshman. As in the past, 10 of the 1950 members were tapped at the spring Water Carnival. The remaining three were honored at the IFC-Panhel dance during fall term.

Weekly luncheons brought the B.M.O.C.'s together to discuss various campus problems. These men were recognized on campus by their gray flannel jackets with maroon "X" emblem.

Heavily laden with keys and titles these men represent such personages on campus as the president and vice-president of Union Board, the captain of the football team, president of the senior class, editors of the Wolverine and State News, and other important campus leaders.

Excalibur, one of the oldest of State's honoraries, is one of MSC's best traditions. To the 13 select seniors, it symbolizes collegiate success.

Mortar Board . . . Senior Women's Honorary

1st Row—Evans, Marjorie A.; Mitchell, Eloise M.; Leyrer, Edna J.; McCowan, Marilyn A.; Slebodnik, Irene; Hope, Nancy R. 2nd Row—Schultz, Persis R.; Woelk, LouAnn E.; Alubowicz, Claire A.; Patton, Gloria J.; Assiff, Theda P.; Graves, Idella L.

To be tapped for membership on Mortar Board at the tapping tea the afternoon of the May Morning Sing is the highest honor a senior woman can receive on campus. Qualifications for membership are based on scholarship, leadership and service. The girls are chosen from the upper 35 percent of the junior class. From five to twenty girls may be elected each year.

This national women's honorary was founded at Syracuse University by a union of four college senior women's honoraries in 1918. The local chapter, Sphinx, was founded in 1934.

In keeping with their high aims of promoting college loyalty, advancing a spirit of service and fellowship among university women, maintaining scholarship and encouraging leadership, the organization sponsors many activities. Among their projects are freshman mixers, the Spinster's Spin, Lantern Night, marriage lectures, hostessing at International teas, and the compilation and posting of the Dean's list in the Union Building.

This organization feels that it is an honor to seek any campus problems and work with the faculty to solve these problems.

Marilyn A. McCowan
President

SPHINX CHAPTER FOUNDED
1934

Blue Key . . . Junior and Senior Men's Honorary

1st Row—Esbaugh, E. Kent; Jenson, Robert F.; O'Rourke, James E.; Gallacher, Stuart A.; Legg, Louis E.; McKaig, Samuel I.; Collins, Frank N.; Bransdorfer, Al; Allen, Clarence D. 2nd Row—Scheuner, Orland A.; Hunter, Ray A.; Hull, Donald R.; Trent, Richard D.; Pettit, Paul R.; Hill, Maurice L.; Bransdorfer, Steve C.; Boerema, John K.; Pierson, Robert B.; Anderson, Douglas B.; Snyder, Richard L.; Pippitt, Robert M. 3rd Row—Bowlby, Roger L.; Crandall, Donald A.; Gordon, David M.; Feldman, Edward S.; Peppard, Dave L.; Miller, John H.; Vanderslice, Ralph L.; Marklewitz, William E.; Bailey, Duane L.; Ehinger, Albert L.; Smith, Richard N.; Seibold, Dave H.; McGovern, Al.; Pino, Ed C.

Louis E. Legg
President

MICHIGAN STATE CHAPTER FOUNDED
1927

Blue Key, the junior and senior men's honorary, is popularly called the college man's "Rotary." Qualifications for membership are based on leadership, an active interest in campus organizations and scholarship. Membership is presently limited to 35 outstanding junior and senior men. Fall term new members were tapped at the IFC-Panhel dance.

This honorary performs a valuable service for freshmen during freshman orientation week. At this time Blue Key sponsors talks by representative student leaders. With other campus organizations, Blue Key actively participates in the annual clothing drive.

Socially this year, Blue Key had luncheon meetings for members. The Blue Key formal Sweetheart Ball was held February 25. At this time the 1950 Blue Key campus sweetheart was presented.

The principles of Blue Key have never wavered since its installation at Michigan State in 1927. Men who belong to this honored organization are pledged to be loyal to their school, to cooperate with the faculty and to stimulate school spirit.

Tower Guard . . . Sophomore Women's Honorary

1st Row—Lesher, Audrey H.; Sutton, Lau A.; Giagnoni, Betty J.; Kroll, Patsy J.; Doyle, Anita K.; Satterly, Glenna J.; Fielstra, Joan; Ireland, Patricia; Dawson, Jackie A.; Sangren, Hilder R. 2nd Row—Gillard, Patty Jo; Shannon, Nancy J.; Barkey, Donna J.; Courteau, Connie S.; Carpenter, Meredith V.; Kapplinger, Lucille J.; Kunkle, Barbara J.; Hartsell, Mary M.; King, Patricia A.; Deisig, Peggy R. 3rd Row—Baldwin, Joan I.; Andersan, June F.; Ungren, Lois E.; Iverson, Hildegarde C.; Stearns, Barbara E.; Houser, Helen I.; Seeley, Kathryn M.; Phipps, Phyllis E.; Bubolz, Joanne; Shay, Marilyn F.; Murray, Sara Y.; Lostutter, Nancy.

Tower Guard, founded in the fall of 1936, is an honorary organization for sophomore women who have shown outstanding qualities of character, scholarship, potential leadership and service during fall and winter terms of their freshman year. These thirty-five women are tapped at the impressive May Morning Sing, but do not become active members until their sophomore year.

The purpose of Tower Guard is to work for the good of the college and the women students by upholding their high standards, to foster an effective student counselor system for the freshmen women, to support worthy campus activities and to work for the advancement and recognition of the college.

Some of their activities include helping students during orientation week, tutoring and reading to blind students.

Each year Tower Guard has one special project. Last year the students started a talking library for blind students. This year the contents of the Basic College textbooks were recorded.

As their one social event of the year, Tower Guard co-sponsors the Spinsters' Spin.

Glenna J. Satterly
President

FOUNDED AT MICHIGAN STATE
1936

Green Helmet . . . Sophomore Men's Honorary

1st Row—*Thaden, Edward R.; Holland, Edward R.; Aldrich, John P.; Hilzinger, William K.; Bennett, William S.; Whittemore, Olin S.; Wood, Howard S.; Buxton, John L.; Behr, R. Douglas.* 2nd Row—*Braman, Robert S.; Colegrove, Clare L.; Sanborn, Clio F.; Briggs, Robert M.; Mostosky, Ulrem V.; Tupper, Jerry; Bornstein, William; Dean, Joel B.; Osborn, Stephen W.; Kaneko, Jiro J.; Caputo, Albert.* 3rd Row—*McDermid, Charles M.; Rines, Mark P.; Andersan, Alan; Beeker, Bruce L.; Reed, Dan L.; Wasserman, David B.; Lee, James E.; Munroe, Lynn N.; McManus, George A.; Smith, Millard E.; Spalding, Jack S.*

Douglas R. Behr
President

FOUNDED AT MICHIGAN STATE
1938

Founded at MSC in the fall of 1938 by Dr. Fred T. Mitchell, past dean of men, Green Helmet, sophomore men's honorary, serves to recognize outstanding leadership. Members are selected on the basis of leadership, character, participation in campus and off-campus activities and scholarship. To meet the scholastic requirements, men must have an all-college average of 2.2 or better.

Primarily a service organization, Green Helmet's projects and activities are chosen with this purpose in mind. Fall term a freshmen smoker was held to help acquaint new students with the campus, college traditions and faculty to make them feel more a part of MSC.

A tutoring service was conducted by the Helmet men. It was available to all MSC students on application. Members were assigned to tutor subjects in which they did superior work.

This year at Christmas, Green Helmet members with Tower Guard acted as a nucleus in forming groups of carolers.

Social event of the year for Green Helmet was the annual dinner with Tower Guard.

STEVE BRANSDORFER

HONORARY SOCIETIES

Students Achieve Recognition For Outstanding Work

Honoraries and Professionals . . . you receive a small white card inviting you to attend the pledge ceremony . . . a flurry of congratulations from friends, sorority sisters or fraternity brothers . . . an impressive initiation ceremony and a shiny new pin or key to exhibit. You've just experienced another thrill of college life.

In addition to honoring outstanding students in their respective fields, the campus honorary and professional groups attempt to aid the undergraduate in selecting the job in his major field for which he is best qualified. The organization aims to ally him after graduation with a professional organization which will help him keep informed of recent advances in his field.

1st Row—Ruslander, Robert K.; Anderson, Douglas B.; Corner, Thomas L.; Battaglia, Anthony M.; Jadwin, Donald A.; Dunbar, James H.; Boyle, Francis L.; Del Porto, Joseph A. (advisor). 2nd Row—Morningstar, Lyman R.; Ehinger, Albert L.; Shotwell, Ronald G.; Knudtzen, Kenneth E.; Jacoby, Albert; Heron, John R.; Shafer, Arthur; Garfield, Alvin E.; Olson, Harold R.; Morse, Douglas E.

Alpha Delta Sigma . . . Advertising

Don Francisco Chapter, number 45, of Alpha Delta Sigma, national advertising honorary, was established on this campus May 7, 1949. Michigan State's chapter was the 49th addition to the honorary which was founded at the University of Missouri in 1913 by John B. Powell. All men enrolled in State's advertising department are eligible for membership.

The purpose of the organization is to further the high ideals of the advertising profession and to promote truth in the field of advertising. It brings together and recognizes outstanding students who are intent upon an advertising career.

The chapter was named for Don Francisco, noted MSC alumnus and outstanding advertiser in the United States. He once worked for a California company where he originated the advertising slogan "Sunkist." He is now vice president of J. Walter Thompson and Company in New York.

Some of the services of Alpha Delta Sigma include an employers' reference file, for the use of all advertising students, with information about potential employers. The chapter assists other campus organizations in any advertising campaigns or problems they may have. They also have an outside speakers program to associate students with practical business-world problems in advertising and they co-operate with the Lansing Sales and Advertising club.

One of the projects last fall was the aiding and building up of the advertising library on campus, particularly by supplying more books and pamphlets.

Advertising majors are required to work for an agency or in the advertising department of a newspaper for six weeks in the summer before they are seniors.

All Alpha Delta Sigma members are affiliated with the Advertising Federation of America.

1st Row—Davis, James D.; Assiff, Theda P.; Gilbert, Ronald M.; Greenburg, I. Harald; Lyon, Martha G.; Callaway, Joe A. 2nd Row—Chandler, John F.; Jackson, Janet A.; Kreutz, Barbara J.; Moss, Melvin A.; Hanses, Kathryn M.; Stanlaw, Frank F.; McNutt, Beryl B.; Fleming, Geraldine; Boston, Robert C.

Alpha Epsilon Rho . . . Radio

The Delta chapter of Alpha Epsilon Rho, national radio broadcasting honorary, was established at Michigan State in 1943. It is open to juniors and seniors who have participated in college radio broadcasts.

In keeping with its purpose of encouraging interest and high standards of broadcasting, Alpha Epsilon Rho sponsored half-hour dramatic shows over WKAR once a week.

As a public service feature, the organization gave mock radio broadcasts for schools and clubs in neighboring communities.

Alpha Delta Theta . . . Medical Technologists

Alpha Delta Theta was founded in February of 1944 for the purpose of promoting social and intellectual cooperation and fellowship among medical technologists. Delta chapter was organized on the Michigan State campus in June, 1945 and acted as host for the national convention held in November of 1948.

Major project of the group is the set of reference files through which active and alumnae members can investigate training and employment possibilities in hospitals throughout the state and nation.

1st Row—Sidor, Lillian F.; MacAllen, Phyllis E.; Craig, Joanne F.; Marquart, Phyllis A.; Nichals, Kay E.; Johnson, Debora J. 1st Row—Labadie, Jeanne F.; Winston, Elizabeth F.; Crall, Ellen S.; Dassay, Jo Ann E.; Coffman, Geraldine H.; Smiley, Suzanne G.; Shattuck, Phyllis M.

1st Row—Hammond, James W.; Turner, Ralph F.; Connars, Donald O.; Cook, William H.; Nelson, Donald L.; Hoatson, Chester R.; Mejeur, Joseph P.; Weed, R. H.; Koryzno, Edward B. 2nd Row—Wirbel, Robert S.; Ryan, Clifford G.; Walbreco, Richard O.; O'Neil, Douglas E.; Thorne, Robert E.; Burchill, Kenneth Q.; Burchill, Robert C.; Hall, Wayne L.; BeGole, George; Arther, Richard Q. 3rd Row—Nill, Earl H.; Roberts, Joseph C.; Puffer, Kenneth T.; La Ba, Thomas B.; Rice, Jack C.; Curry, Edgar, N.; Copp, Jack E.; Kearney, John H.; Yonker, Gerrit H.

Alpha Phi Sigma . . . Police Administration

The Beta chapter of Alpha Phi Sigma was founded in spring, 1948 when it branched off from the Police Science association. This chapter is the second of its kind, the first being established at Washington State College.

The purpose of Alpha Phi Sigma is to associate persons who are actively engaged in collegiate preparations for a professional career in the police field. The members also keep abreast of advances in science and research.

The Alpha Phi Sigmas have as their main project the fingerprinting of incoming freshman every term.

Alpha Zeta . . . Agriculture

The purpose behind Alpha Zeta is the promotion of agriculture as a profession. The Kedzie chapter of this nation-wide honorary was founded at MSC in 1902 and has had national recognition for its accomplishments.

High school seniors from all over Michigan attend the AZ's annual Agricultural Field Day. The prospective students are shown about the campus and college farms and receive lectures describing the Ag school and its activities.

1st Row—Buckham, Fred R.; Bowers, Lynn C.; Shimp, Neil F.; Boyenga, Charles R.; Traver, G. Richard; Staser, Carl W.; Pettit, Paul R.; O'Rourke, James E.; Yeutter, Ray O.; Underwood, John F. 2nd Row—Burton, Clyde L.; Juengel, Allen V.; Smith, William J.; Clark, Jack L.; Sieting, Walter D.; Hammond, Harold L.; Whitney, Gilbert L.; Kagerer, Richard A.; Nesman, Edgar G.; McClellan, Elmer D.; Knupp, James R.; Mallonen, Edward; Kreiner, Jack B.

1st Row—Elishewitz, Milton; Baldauf, Milton P.; Drago, Fred C.; Lawrason, Paul W.; Wilhelm, Anthony E.; Chapman, Jim O.; Aldrich, Prof. H. L.; McIntosh, Frank W.; Budde, Donald J.; Seymour, James E.; Carr, James R.; Miller, John H. 2nd Row—Whittemore, Donald; Cook, Fred; Nelson, Norman J.; Coffey, Gannon F.; Grigereit, Hugh R.; Peters, Don L.; Marshall, Thomas; Mead, Charles A.; Post, Bert E.; Fox, Edward W.; Burton, John L.; Throop, Bill. 3rd Row—Synder, Richard L.; Murray, Grant E.; Klein, Victor W.; Robbins, John G.; Krupa, John; Weening, Bertrand T.; Holt, Glen G.; Lahikainer, Robert A.; Burnett, Herburt, H.; Mayer, Walter E.; Irwin, Manley R.; Olson, Harold R.

Alpha Phi Omega . . . Service

Alpha Phi Omega is an organization which specializes in service to the students and to many general campus activities. The local Beta Beta chapter was established April 24, 1937. Aside from the regular fraternity requirements for entrance, including an all-college one point, the members must have had some previous connection with the Boy Scouts and scouting.

Their services are many and varied. One of the best known, because all students experience it sooner or later, was the fingerprinting of students at registration. A rotation system is used so one class is fingerprinted each term at registration.

Besides assisting in the flash card section at the fall football games, APO's also sponsored the Homecoming Dance. The Inter-Fraternity Sing late in spring term, with the presentation of trophies for the winners and runners-up, was one of APO's most publicized projects.

A very important phase of their organization is concerned with work with young people and Scout troops. One of their members was assistant Scout leader of the East Lansing troop. They also give guide service at campus conventions, as during the Principal-Faculty convocation and Farmers' Week.

The APO's have social meetings throughout the year. Their initiation banquets are held twice a year. At the annual spring banquet held May 22, 1949, President Hannah and Biggie Munn were made honorary members of Alpha Phi Omega.

Perhaps the organization was best brought to the students' minds this spring when clever signs on campus asked the students to keep off the grass.

1st Row—Davis, Lillian J.; Borset, Margaret J.; Arnett, Katherine; Jeffords, Betty; Bubolz, Joanne. 2nd Row—Dickens, Maryon F.; Webster, Jane E.; Thon, Ruth G.; Snyder, Mary; Colling, Lois; Twitchell, Lyn; Snell, Marjorie; Green, Betsy C.

Delta Gamma Mu . . . Fencing

Delta Gamma Mu, women's fencing honorary, came to Michigan State in 1942. Since then, it has worked successfully to promote national collegiate appreciation of the sport of fencing as a means of building strong personalities and bodies.

Furthering the best ideals of sportsmanship and setting up standards of fencing excellence have been among the goals. Much time each year is spent preparing exhibits to be shown to Lansing organizations and high schools.

Co-sponsoring all-college fencing tournaments and participation in intercollegiate meets and tournaments completes the Delta Gamma activities.

DZV . . . Athletic Brotherhood

A small group of athletes organized the DZV Brotherhood at MSC in 1938. Its primary purpose is to further the efforts of men interested in athletics by forming teams for competition in all intramural sports. Since its founding, the DZV's have won more championships in the independent league than all the other teams combined.

Aside from sports, the DZV's take an active interest in campus cleanup campaigns. They also supervise recreation at a local community center for needy children.

1st Row—Livinston, William; Krot, Lawrence; Mora, Rudolph; Johnson, Harold; Sarhatt, Robert; Wilson, Jack; Buckingham, William; DiBello, Joseph; Garreau, Garth; Sudac, Frank. 2nd Row—Kostegian, Vanar; Ravashiere, Nickey; Maudlin, Marvin; Palmer, Kenneth; Manz, Lawrence; Nagel, Edward; Magi, Vincent; Skawski, Stanley; Schroeter, Herbert; Gibbons, Eugene; Haglund, Edwin.

1st Row—Kelley, John R.; Peterson, Donald G.; McInnis, Thomas F.; Holm, William C.; Kidd, Vernon W.; Foulkes, John F.; Rogers, Mortimer D.; Fair, Paul W.; Cadwell, Everett B.; Morgan, Dean H.; Schue, Albert C.; Capatina, Liviu I. 2nd Row—Perry, Raymond V.; Lawless, Norman D.; Vogt, Albert F.; Van Antwerp, Stanley R.; Scheetz, Howard A.; Sayers, Richard G.; Brown, Charles H.; Elias, Louis; Lewis, Gerald H.; Welcher, Ray E.; Bakeman, Orville R.; Weaver, Robert D.; Brundage, Donald R.; Ogletree, Glenn; Sbordon, Victor G.; Morrison, Earl; Baldwin, Jack M.; Horn, Harry J. 3rd Row—Owens, Donald E.; Haferd, Franklin H.; Throop, William M.; Doolittle, Mac R.; Canschow, Don C.; Steigleder, Charles J.; Kowalski, Chester S.; Haskin, John S.; Achtenberg, Donn C.; Davis, Barney J.; Storm, Charles L.; Jursik, James; Freimans, Laimon; Paul, Charles E.; Genaw, Leroy R.; Smith, Harvey J.; Swackhamer, Stanley B.; D'Agostino, Jack V.; Summers, Theodore.

American Institute of Electrical Engineers

The American Institute of Electrical Engineers and the Institute of Radio Engineers, although nationally separate organizations, have combined locally at Michigan State to be a joint society. The purpose of the organization is to promote interest of all students in electrical and radio engineering and in the activities of the two national societies.

To acquaint the students with the fields of actual practice, men prominent in the sphere of communication, electronics and power are guest speakers throughout the year. Additional projects of the society members include the writing of a technical paper which is judged by professional members of AIEE and taking conducted field trips through industrial plants.

Participation in AIEE entitles each member to a copy of the monthly organization magazine, Electrical Engineer.

Social activities consist of participation in the annual Engineers' Ball, and a picnic each spring term. Another accomplishment is the sponsoring of the Engineering Exposition in conjunction with the other campus engineering organizations.

1st Row—Zerfas, Gerald J.; Main, John; Venem, Claude J.; Grushkin, David; May, Henry T.; Mallison, Robert E.; Cruse, William R.; Sill, Donald B. 2nd Row—Dzioba, Edwin L.; Whiting, Harold E.; Small, Richard H.; Hoover, Michael C.; Roth, Albert; Noble, Natalie; Bergman, Martin; Kelley, John R.; Schmidtman, Richard V.; Koehler, Robert L.; Wozniak, John A.; Nichols, John F. 3rd Row—Leird, Edward E.; Resnick, Harry W.; Lacki, Eugene J.; Krieg, Sidney; Lehtonen, Ray; Kitchen, Bruce G.; Morrison, Earl W.; Morrison, Orval T.; Lee, Donald H.; Brooks, Waldo E ; Dunlap, Charles D.; Chmielewicz, Leonard S.; Vogt, Lindbergh C.; Vincent, Charles J.; Covell, Raymond G.; Czecha, Stephen J.; Kauppi, Donald K. 4th Row—Newell, Charles J.; Sullivan, Richard P.; Melnitsky, Peter T.; Lundquist, Robert W.; Johnson, Larry M.; Eddy, Lawrence E.; Holley, Richard E.; Resorla, Robert G.; Boucher, William F.; Reedy, James P.; Rose, Charles; Leow, Peter D.; LeClear, Melvin W.; Richardson, Donald G.; Klomparens, Eugene; Smith, Richard W.

1st Row—Parente, James A.; Basso, John A.; Marsh, Jack R.; Yemc, Bernard A.; Ludt, R. W.; Tuscher, Donald H.; Keller, James M.; Kinny, Robert D.; Cummings, Russell F.; Shaw, Frank J.; Stewart, Adrian J.; Gale, Raymond E. 2nd Row—Kortge, Garold D.; Bodek, John; Armstrong, J. Elwood; Bohl, Roger W.; Schwei, Robert M.; Schulte, Louis O.; Perillo, Dan R.; Gokay, William M.; Eckert, Joseph L.; Travers, Richard J.; Alguire, Donald E.; Hart, Robert L.; Shroff, Bhiroze D.; Lawless, Kenneth D.; Wharton, Edwin B. 3rd Row—Hansen, Edwin B.; Winchester, Forrest A.; Rohrer, Thomas R.; Toll, Karel G.; Turbin, Kenneth L.; Thompson, Willis; Dwiggins, Bruce L.; Sisler, Charles C.; Cates, Charles B.; Sunris, Charles B.; Hess, John; Erratt, Richard L.; Libey, Robert C.; Hess, Richard W.

American Institute of Chemical Engineers

Founded June 22, 1908 the society of the American Institute of Chemical Engineers holds a prominent place among the engineering organizations at Michigan State. The Michigan State College student chapter, established June 14, 1938, became the eighty-third chapter of this organization.

Membership in this group is open to any student majoring in Chemical Engineering. Faculty members may also belong. At the present the A.I.Ch.E. has four of the faculty on its membership list.

This society considers the binding together more closely of the students majoring in chemical engineering, as well as acquainting them with the code of ethics in the profession and the preparation for membership in the parent organization as its major purpose.

To carry out the aims of the society, motion pictures of technical interest were frequently displayed. These were usually shown during the meetings of the A.I.Ch.E. which were held the first Wednesday of every month. The group also sponsored lectures given by professional men. The lectures were held to acquaint the student members with the chemical engineering industry. The lecturers also talked on job opportunities and whether or not certain fields are over crowded. Besides these lectures the members also made various field trips to inspect chemical plants.

However, the membership wasn't all-concerned with technical work in chemistry. Socially, there was a banquet winter term. Spring term found the A.I.Ch.E.'s at a combination outing and picnic. At this affair the senior boys challenged the juniors to a baseball game.

The society also took an active part in the presentation of the Engineers' Ball in January.

1st Row—Daker, Alberto; Grossnickle, Garold E.; Hansen, Jack D.; Libby, Carl F.; Gillette, Allen K.; Hath, Winton L.; Guziak, Norman J.; Hendrickson, Charles T.; Bowen, Henry D. 2nd Row—Comer, Ercil G.; Earon, William C.; Eagloski, Norbert E.; Richards, Gerald F.; Brannstrom, Arnold J.; Steinke, Harley R.; Khan, Amir U.; Kaukola, Robert R.; Hale, Harold E.; Christensen, Max C.; Feather, Donald N.; Foster, Edwin T.; Doster, Kenneth H.; Farmer, Robert K. 3rd Row—Boyd, James S.; Zaodsma, Lester P.; Doherty, Robert J.; Nesman, Edgar G.; Blaauw, Andrew; Hall, Garth O.; Haigh, William A.; Sampson, Robert S.; Noller, Fred W.; White, John E.; Schurr, Donald D.

American Society of Agricultural Engineers

The Michigan State chapter of the American Society of Agricultural Engineers is one of 36 student branches in the national organization which was founded in St. Joseph, Michigan in 1920. Membership in A.S.A.E. is open to all undergraduate students in both the technical and non-technical curricula of agricultural engineering.

The society strives to promote directly and indirectly the interests of students in ag engineering as related to professional advancements and to create a better understanding between faculty and students.

Through films and speeches given by department members and representatives from industry, students learn what types of work are being done in the various fields of agricultural engineering. Job opportunities existing in the various fields are explained and placement aid is given whenever possible.

A booth at the Activities Carnival showing recent advancements in farm machinery and a more technical exhibit shown during the Engineering Exposition brought A.S.A.E. before the public eye during the year. Members also served as building guides in the new Ag Engineering building during Farmers' Week in February. Visitors were shown the outstanding facilities provided by this modern building. Another exhibit was planned for Ag Field Day.

In June 1949, the A.S.A.E. members assisted the department as hosts to the national convention of A.S.A.E. held at Michigan State. The Spartan members also wrote, edited and supervised the annual publication of the A.S.A.E. national student journal.

The Ag Engineers found time to squeeze a few social functions into their schedule. Members grabbed blue jeans and warm coats for the club picnic in October. A square dance for students and staff members and their wives was held in May.

1st Row—Osgood, Douglas; Glancy, Robert E.; Leyrer, Martin L.; Reed, Arthur E.; Hughes, Stephen V.; Wallace, Kenneth P.; Lareau, Jerome D.; Cole, Delbert A.; Witte, Fredrick P.; Alger, Victor L.; Deets, John L.; Wickham, Donald L. 2nd Row—Pfaller, Jerome G.; Radzibon, Alexander; Doherty, Richard V.; Colthorp, Fenton C.; Swem, Estol L.; Van Stien, David O.; Haley, Hubert J.; Taylor, Leo S.; Landon, John M.; Umiker, Edward W.; Skiba, Harry J.; Oda, Glenn K.; Metz, J. Robert; Milne, Gordon; McCleary, F. Wayne. 3rd Row—Poyet, Walter J.; Litka, Raymond; Perry, Robert G.; Morgan, Don E.; Rook, Bruce G.; Richmond, Maynard C.; Robinson, Ralph E.; Russell, Robert V.; Wood, William G.; Carlson, Roland; Smith, Gerald W.; Ruby, William J.; Whipple, Lewis D.; Dittmer, Robert S.; Krum, Roger H.; Bennett, Donald G.; Foster, Donald R.; Hunt, John W.; Osmus, H. Martin; Clark, James E. 4th Row—Coulter, Dwight L.; Axler, William; Cook, Kenneth G.; Karas, George; Carr, James R.; Throop, William M.; Oundersonk; Nagy, Donald E.; Robbins, George L.; Van Haften, Carl; Klein, Leonard L.; Bogan, Robert F.; Lehr, Robert B.; Brooks, Charles K.; Jones, James R.; Heywood, H. Milton; Kelly, Kenneth D.; Batzer, Reginald F.; Kuhlman, Richard A.; Potter, Lehn J.

American Society of Civil Engineers

The American Society of Civil Engineers is a national organization that has 124 student chapters. The group promotes interest in Civil Engineering in its meetings by bringing speakers such as Dr. Harris, head of the Civil Engineering department, Harry L. Conrad, of the Christman Construction company and Otto Hall, who is affiliated with the engineering section of the Michigan Conservation department to discuss various aspects of their fields.

Visual instruction through films was used by the organization. The students projected and discussed various phases of civil engineering from the "Building of the Golden Gate Bridge," to a study of precise surveying.

One meeting a year the men bring wives and dates to show them just what they are doing at the club.

November 10, the group sent six members to the national organization meeting held at the University of Michigan.

The A.S.C.E.'s also do their part by sponsoring the Engineer's Ball held January 14 and participating in the annual Engineering Exposition in May.

The annual student-faculty picnic and the annual meeting and dinner with senior chapter members was also held in May.

The group operated a summer employment bureau for undergraduates in an attempt to find work for them in the engineering field. The A.S.C.E.'s most active project this year has been looking for a meeting room.

1st Row—Lynn, David H.; Stasevish, George; Plicker, Roy E.; Bozian, Edwin B.; Smith, Lester M.; Fraser, Lloyd I.; McInerney, Michael; Easter, Robert E.; Bowers, Herman J.; Khan, Aman U.; Jansa, Rudolph H.; Cole, Evan L. 2nd Row—Fittante, Sam A.; Short, R. Stanford; Neale, R. William; Hynds, Earl E.; Charnesky, Richard L.; Haynes, Jerald A.; Barnhart, Jack K.; Miller, Charles W.; O'Day, Gerald; Bogus, Walter J.; Sandler, Melvin; Deyo, Bruce; Smith, Bruce W.; Adamic, John R.; Vos, Vernon E. 3rd Row—Decker, Richard J.; Fudge, Thomas F.; Harris, Donald L.; Lang, Philip S.; Clark, Thomas I.; Smith, John W.; Fauth, Edward H.; Carl, James W.; Brinkman, Robert B.; Zizic, Charles P.; Robinson, Robert L.; Koning, Carl H.; Anderson, Clayton E.

American Society of Mechanical Engineers

The American Society of Mechanical Engineers of Michigan State is one of the 127 collegiate chapters in the nation. The chapter at MSC was established for the benefit of students in mechanical engineering. The purpose of the organization is to promote the art and science of mechanical engineering and allied arts and sciences.

The sharing of experience among engineers and the encouragement of original research are other significant aims of the society. Each member of ASME receives a copy of the ASME magazine, the "Mechanical Engineer."

Every two weeks a renowned mechanical engineer is a guest speaker at ASME meetings or else a technical film is shown. Field trips are another function of ASME.

This year several MSC men attended the national convention in Pittsburgh.

Social highlights consisted of collaboration with other campus engineering organizations for the Engineers' Ball and annual term parties.

1st Row—Grost, Tomas M.; Aarberg, Jan-Erik; Renner, Raymond C.; Reeg, Arthur P.; Ogger, Carlton W.; Pembleton, James D.; Wiltse, Rolland K.; Norton, James H.; Groner, G. Paul; Walsh, Clifford E.; Waalkes, Donald J.; Rus, Leonard A.; 2nd Row—Morse, Ivan E.; Goldman, Jack R.; Roelofs, Keith A.; Clark, Elam T.; Bentley, Robert F.; Sullivan, William J.; Flanagan, Joseph; Bullock, Donald W.; Deeg, Richard C.; Pond, Stuart W.; Hicks, Frederick D.; Welker, George D.; Miller, William F.; Friend, Ray A.; Anteau, Robert L.; Carufel, Louis D.; Smith, Click D.; Miller, Jack J. 3rd Row—Sutton, Roland L.; Gregg, Jack E.; Manfredi, Daniel V.; Meyer, Norwood E.; Johnson, Marvin L.; Klump, Louis J.; Endres, Donald M.; Woods, Wallace W.; Pulkownik, Lawrence E.; Christopher, Albert; Shedd, Wilfred G.; Fik, Harry J.; Dyke, William J.; Dolengowski, George; Lindquist, Robert H.; Keinath, Richard L.; Mueller, Wayne H.

1st Row—Powell, Bruce; Stemkowski, George; Winters, Jack; Katz, Robert C.; Jagielo, Chester D.; Olah, James E.; Paquet, Nick M.; Bacon, Bruce. 2nd Row—Krenz, Richard D.; Wait, George; Cook, Thomas; Shields, Donald; Paquet, Rudolph P.; Chamberlain, Hugh E.; Hodgin, Robert; Philip, L. George; Tyson, Frederick; Boysen, Dale; Rynski, Leonard; Mahoney, Richard. 3rd Row—Dahlke, Arnold; Greenough, Robert; Judson, George; Bridenstine, Bernard; Johnson, John; Nutt, Lawrence; Allen, Harry; Gould, Francis; Johnsen, George; Anderson, Donald; Metzger, Marvin; Ohst, Arnold; Healy, Edward; Whaley, James; Shaffer, Roger; Clingman, Warren. 4th Row—Milosch, Robert; Rusiecki, Theodore; Stahlman, Robert; Bonett, Donald; Moulds, James; Wolfrom, Gerald; Blasky, Ernest; Hoffman, Ronald; Conober, John; Wood, Thomas; Frayme, Warren; Shonk, Robert; Landekil, Robert; Kuuttila, Harold; McCann, William; Schultz, John; Simons, Hugh.

Delta Sigma Pi . . . Business Administration

Delta Sigma Pi is one of the most recent honoraries to be established on State's campus. It came to MSC in October, 1949 and began to take an active part in college affairs immediately.

Delta Sigma Pi was organized for the purpose of fostering the study of business, encouraging scholarship and the association of students for their mutual advancement by research and practice, promoting closer affiliation between the commercial world and students of commerce, and furthering a higher standard of commercial ethics and culture, and the civic and commercial welfare of the community.

In order to put its purposes into action, the fraternity started off by promoting the Shell Oil Petroleum Institute which the Business Administration department brought to the campus for four days last spring. It also sponsored a talk on labor relations by the Labor Relations Director of Oldsmobile Division of General Motors corporation.

Fall term was highlighted by a talk on sales planning and execution by the executive vice-president of the Motor Wheel company. It also sponsored an industrial film on transportation for all interested students.

Winter term was the outstanding term as far as Delta Sigma Pi activities were concerned. A talk on the relationship between banking and industry was given by the president of the Michigan National Bank, and was open to all interested students. The entire group took an industrial tour of the Oldsmobile plant in Lansing to get some first hand information.

Another industrial film and a talk by the president of the central Michigan chapter of the Michigan association of CPA on problems of small public accounting firms brought the term to a close.

The social functions of the organization centered around the dinner dances held once each term. This year for the first time on State's campus, the fraternity selected the "Rose of Delta Sigma Pi." This election will now be an annual event with this chapter as it is with every other chapter of Delta Sigma Pi.

1st Row—Anderson, Bonnie L.; Stafford, Norma M.; Graves, Idella L.; Wahlin, Arvi; Miss Dailey (advisor); Brunger, M. Jaan. 2nd Row—Fearnside, Pat; Wixom, Charlotte K.; Reid, Sally J.; Hileman, Marilyn A.; Baker, Elizebeth L.; Yoeman, Barbara L.; Fox, Janet E.; Tyson, Jean M.; Anderson, Gloria J.; Busch, Barbara J.

Delta Psi Kappa . . . Women's Physical Education

Delta Psi Kappa, founded in 1916, has added Alpha Epsilon to its list of 35 chapters. Alpha Epsilon has been on State's campus since June, 1946.

The group works to further the best interests and high ideals of physical education among women.

Highlighting each term, the members of Delta Psi Kappa sponsor a splash party. These have always been successful and every potential mermaid comes to exhibit her ability.

Delta Psi Kappa also held its annual Founders Day service in the fall.

Gamma Dalta . . . Lutheran Students

Gamma Delta is an international association of Synodical Conference Lutheran students at colleges and universities. It meets tri-monthly and aims to provide a program of Christian fellowship based on Christian knowledge and education.

The Gamma Deltas also had an annual banquet and installation of officers during winter term. Spring term the chapter was host to the Regional convention of Gamma Delta.

Any student of Lutheran confession may become a member of the organization when accepted by the chapter and the pastoral advisor.

1st Row—Herrington, Achsah J.; Barkey, Donna Jane; Woldt, Rev. E. L.; Ohst, Arnold A.; Lampinen, Lois E.; Klein, Nancy L.; Burmeister, William E.; Murray, Colleen R.; McCullough, Marilyn J.; Witte, Frederick P.; Keinath, Richard L.; Handrock, Doris J. 2nd Row—Weimann, Florence E.; Klein, Diana M.; Quick, James C.; Ewert, Margaret H.; Lachmann, Kenneth C.; Lodholz, Donald H.; Ball, Charleen A.; Beyer, Duane D.; Scott, Marie A.; Elias, Helen; Koehn, Elaine S.; Baehre, Wilmine L.; Schaefer, Carylin A.; Ward, Margaret H. 3rd Row—Kluck, Gerald F.; Wunsch, Louis C.; Graber, Elmer R.; Schiefer, Harry M.; Heath, Charles G.; Juchartz, Donald D.; Kluck, Harold G.; Schaefer, Caryl A.; Scheuner, Orland; Watts, Robert H.; Van Frank, Richard M.; Ohst, Verner H.; Stegman, Lincoln F.; De Maagd, Wallace M.

1st Row—Dreher, Dorothy A.; Dulworth, Jack T.; Bransdorfer, Steve; Larson, Willard I.; McDavid, F. Hal. 2nd Row—Bransdorfer, Alfred R.; Nowlen, Grattan L.; Malicki, Maryterese; Schwer, Thomas C.; LeClear, Frank B.

Kappa Alpha Mu . . . Photo Journalism

Kappa Alpha Mu was formed for the purpose of uniting all students on campus active in photojournalism. They meet once a week and work out solutions to the problems they have in connection with photography. Students on campus have seen KAM members taking pictures of everything from lamp posts to football games. Photographers for all the leading publications at State are members of KAM.

Kappa Alpha Mu is one of the most recent groups to be organized on MSC's campus. It is relatively new as a national fraternity and has only 20 chapters.

In conjunction with the Spartan Magazine, KAM sponsored the Homecoming Queen and her court. Pictures of all the candidates were taken by members of Kappa Alpha Mu. These pictures of the top girls selected were sent to Penn State where the queen and her court of four were chosen. The queen and her court ruled over the homecoming game and were feted at the dance following.

This year the national Kappa Alpha Mu convention was held at State. It was a three-day event held in the middle of April. For those three days State was over-run with KAM members and their cameras. MSC's beautiful campus offered a temptation that the photogs could not resist. Both the educational and social parts of the convention were enjoyed by the photographers.

Al Bransdorfer, editor of the 1950 Wolverine, was counted among Kappa Alpha Mu's active members. He served as national president of KAM and was re-elected to this office again in 1949 at the national convention held at the University of Missouri.

1st Row—*Higbee, Homer D.; Freiheit, Florence E.; Noll, Victor H.; Wills, Kathleen M.; Blackford, Frank.* 2nd Row—*Howe, Suzanne; Anderson, Alice J.; Abbott, Mary E.; Goodrich, Thomas A.; Gravius, Mary A.; Graves, Idella L.; Hope, Nancy R.*

Kappa Delta Pi . . . Education

Kappa Delta Pi is the national education honorary. The local chapter, Epsilon Kappa, was established at MSC in 1911.

In addition to learning more about the different phases of education, the organization encourages high intellectual and scholastic standards, recognizes outstanding contributions to education and attempts to further educational ideals. One method used in promoting interest is the presentation of an annual award to the outstanding senior in education.

During the past year the honorary scheduled lectures by Harold E. Sponberg and Dr. Koopman, Ass't. Supt. of Public Instruction.

Omicron Nu . . . Home Economics

Omicron Nu, national home economics honorary, recognizes those women who are outstanding in scholarship and home economics achievement.

Since its founding at MSC by Maude Gilchrist in 1912, Omicron Nu has grown to 34 collegiate chapters. The honorary works to promote leadership, scholarship and research.

Omicron Nu sponsors an Honor's Day tea each year to recognize outstanding scholarship of freshman and sophomore women. Other activities include the distribution of uniforms to foods and nutrition classes and the annual Christmas Tea.

Hansen, Elizabeth B.; Frost, Dorothy M.; Wilcox, Jeanette E.; Hansen, Charlotte M.; Mitchell, Eloise M.; Lowe, Jacky A.; Corriveau, Mary C.

Junior American Veterinary Medical

The student chapter of the American Veterinary Medical association is the principal under-graduate organization in the school of vet medicine at MSC. The large national organization includes several chapters with Chicago as its headquarters. Founded at MSC in 1927 with twelve charter members, the Spartan chapter has continued to uphold its central objectives of promoting a friendly spirit among the vet majors, providing additional professional information and making the facilities of the national organization available to the members.

All under-graduate students enrolled in the school of veterinary medicine are eligible for membership in A.V.M.A.

The bi-monthly meetings give the vet students an opportunity to meet each other outside the classroom. Outstanding leaders in veterinary science and related fields bring the students word of advances made in research almost as soon as the discoveries are made. From their lectures, the students obtain a contemporary knowledge of the vocation, including the discussion of material concerning the best business methods, which is of interest to potential doctors planning to operate their own hospitals.

Some of the fall programs included a movie, "The Salmon Industry in Alaska," a lecture by Dr. William Meade on "Neural Diagnosis," a lecture by Dr. Klussendorf, the assistant secretary of the A.V.M.A., concerning the "Relationship of

1st Row—Duchan, Harold; Newbury, Fred L.; Owen, H. DeWitt; Jones, Betty L.; Twitchell, Marilyn J.; Singleton, Dorothy A.; Russell, Dale W.; Johnson, Donald W.; Barnes, Richard D.; Miller, James R. 2nd Row—Eskelund, Kenneth H.; Trout, Lyle E.; Rountree, Gerald L.; Harrison, Philip L.; Carter, J. M.; Gerencer, William; Hansen, Richard F.; Holdeman, Virgil L.; Lux, Herbert S.; Kalish, Simon. 3rd Row—Platt, Thomas E.; Spring, Richard A.; Stoliker, Harry E.; Lynch, George F.; Nelson, Merlin A.; Reath, David L.; Farris, Harry B.; Cook, Robert E.; Schlosser, James C.; Ray, Winthrop C.; Chapman, Bernard C.

Association

A.V.M.A., the Jr. A.V.M.A. and You," and a lecture by Dr. Booth on "Small Animal Practice."

In the journalistic vein the members publish the MSC Veterinarian, which is a quarterly journal by the chapter and now in its ninth year. This journal presents the newest developments in the field and serves as the alumni record. At the annual publications banquet in May the new editorial and business staffs of the Veterinarian are announced, and awards are presented to those who published the journal during the past year.

The social side of life was upheld fall term by the square dances co-sponsored by the vets and the med-techs. Winter term the traditional "Medicine Ball" was again held and spring term the annual picnic ended a full year.

Vet students keep a close touch with each other thraugh the Jr. A.V.M.A. which has been on State's campus for nine years. Around the table above are Jr. A.V.M.A. Officers Herb Wolford, David J. Van Meter, Robert M. Hafner, Carl Olsen and Roger E. Brown.

1st Row—Gunn, Charles W.; Swonder, J. Edward; Swarts, Robert J.; Olsen, Carl D.; Hafner, Robert M.; Van Meter, David; Wolford, Herbert A.; Lee, Robert E. 2nd Row—Williamson, J. D.; Whitehead, George L.; Hartrick, Lyle A.; Hanson, Lyle E.; Solac, Raymond B.; Patton, William H.; Gessert, Roland A.; Weber, Charles H.; Williams, James A. 3rd Row—Young, James R.; Goodale, Richard H.; Day, McClure; Klein, Harold M.; Mott, Thomas A.; Robinette, Barke A.; McWade, Donald H.; Hanson, Leroy E.; Taylor, Ray L.

1st Row—Ehinger, Albert L.; Murphy, James P.; Smith, Richard N.; Vinton, Cornelia; Anderson, Douglas B.; McIntyre, Earl A.; Cumming, William K. 2nd Row—Bransdorfer, Alfred R.; Harris, Merle A.; McKenny, Owen C.; Lee, Ralph F.; Linton, Ronald; Ruslander, Robert K.

Pi Alpha Mu . . . Publishing—Advertising

Founded at Northwestern in 1947, Pi Alpha Mu came to State in the spring of 1949 when the second national chapter was established. It was organized for the purpose of furthering the interests of students who intend to follow publishing, advertising or managing vocations.

In addition to organizing, the State chapter held the first national convention of their fraternity at State in May, 1949. They also helped sponsor the Activities Carnival in the fall. Two of the national officers are on State's campus: Prof. Albert A. Applegate is vice-president and Prof. Earl A. McIntyre is treasurer.

Pi Alpha Xi . . . Floriculture

Since its installation in 1928, Delta chapter of Pi Alpha Xi has aimed to promote high scholarship among its members and to establish friendly relations between floriculture students, educators and professional florists.

Membership in this national organization is limited to outstanding men majoring in floriculture. The group founded Kappa Alpha Sigma, the floriculture honorary for women, and was responsible for the formation of the Floriculture Forum.

The organization assisted faculty members and the department in presenting the Michigan State Florists' convention in January, and in sponsoring National Flower Week.

1st Row—Murphy, Dwight D.; Elkins, Ben W.; Pettit, Paul R.; Colclough, William C.; Panas, Henry. 2nd Row—Billig, Thomas H.; Watson, Donald R.; Carpenter, William J.; Krone, Paul R.; Roberts, Evan P.; O'Rourke, F. L.; Rawson, Jesse M.

1st Row—Williams, Ray P.; Krajczinski, Alex A.; Melnitsky, Peter T.; Boerema, Jack K.; Hoffman, David L.; Goodrow, Richard A.; McCaffree, Charles; Quigley, James L.; Wilson, Howard D.; Whitman, David W.; Simpson, Daniel; Pearson, Carl E.; Duke, James R.; Dzioba, Edwin L. 2nd Row—Whittaker, Harry E.; Feather, Keith W.; Robie, Richard R.; Weitzmann, James; Alban, Richard J. C.; Quigley, John R.; Pytlinske, Felix E.; Reynolds, Donald W.; Whipple, Robert L.; Rooker, James A.; Lockwood, Gerald W.; Blackburn, Jack E.; Thorson, Robert M.; Wager, William D.; Avery, Harold R.; Clemons, William G.; Cull, Leo C.

Porpoise . . . Swimming

To sponsor and encourage swimming, diving, water safety and water sports on and off the campus is the aim of the Porpoise fraternity, national swimming honorary. The local chapter, Beta, was established at Michigan State College in 1930.

Under the guidance of Coach Charles McCaffree, Jr., the fraternity produced its sixth annual water show, "Aqua Maniacs," one of the most colorful events of fall term. This year "Aqua Maniacs at the County Fair" began its program with the crowning of the Porpoise Queen and her court, and the dedication of the memorial plaque. The show featured group swimming, stunt diving, and comedy acts, all originated and executed by members.

Michigan State was the only school to have two swimmers, both Porpoise members, on the Olympic squad last year.

Another important event was the presentation of the Hubert E. Gluske Memorial award, given each year to the outstanding member of the varsity swimming team. The award, a plaque upon which the name of each year's recipient is engraved, was established in 1942. Each year's winning swimmer also receives a small plaque.

The activities of the year were concluded with the annual Swimmer's Food Bust during spring term. Many outstanding swimmers from the state and country were invited to this affair.

All male students of Michigan State College who have shown a marked ability and an active interest in swimming are eligible for membership. Each candidate must be scholastically eligible according to the college rules governing intercollegiate athletics. Candidates must also pass a set of twelve rigid swimming tests, set up by the fraternity.

1st Row—Hunter, James C.; Backas, James; Brockington, Howard B.; Bartlett, Gerald L.; Sullivan, Murray L.; Scheid, Lynn D.; Miller, James E.; Graham, Robert E.; Vogel, Norman F.; Jones, Harold R. 2nd Row—Pound, Gomar J.; Fitch, David C.; Dood, Russel F.; Honsinger, James P.; Bronson, Burton B.; Benedict, Vernon L.; Irish, Gerald E.; Teuber, Fred W.; King, Marshall N.; Thayer, Donald G.; Meerzo, Albert K. 3rd Row—Jones, David V.; Redding, James A.; Minnema, John N.; Denbrock, William B.; Wade, Clarence H.; Ferris, John R.; Carlisle, James R.; Schmierer, Norman F.; Peek, Richard M.; Cole, Earl S.; Alleman, John E.

Phi Mu Alpha . . . Music

The musical honorary at MSC presents each year a number of radio programs, recitals and performances. When not occupied preparing one of the many programs, Phi Mu Alpha meetings are highlighted by individual and group presentations.

The fraternity, founded at the Boston Conservatory, was established at MSC in 1938. It now numbers over 100 chapters throughout the nation. The purpose is to further the cause of music in America. Social activities include pledge parties and picnics, both well supplied with a full course of music.

Phi Lambda Tau . . . Engineers

This local fraternity was founded in 1925, but since 1943 it was inactive because of the small enrollment of engineers during the war years. With the enrollment of engineers making new records, Phi Lambda Tau was reactivated early this fall.

All engineers on campus who have shown administrative ability and unusual initiative, and faculty members who have conferred honor upon the Alma Mater may become members.

Activities of the organization are aimed toward furthering the interest of those concerned with engineering in the schools of America and throughout the world.

1st Row—Hart, Robert L.; Larian, Maurice G.; Noonon, Rolla F.; Simon, Ted B.; Cadwell, Everett B.; McKeon, James B.; Putnam, H. Gordon; Bowers, Herman J.; Foltz, Leroy S.; Hobbs, George W. (advisor); Bergh, Donald A. 2nd Row—Fiscus, William S.; Smith, Richard N.; Schurr, Donald D.; Haigh, William A.; Achtenberg, Donn C.; Brooks, Charles K.; Klein, Leonard L.; Fudge, Thomas F.; Tuscher, Donald H.; Throop, William M.; Webster, Franklin D.; Taylor, Leo S.; Younkin, George W.; Nay, Henry T. Jr.

1st Row—Pino, Edward C.; Heaphy, Joan A.; Fox, Jack J.; Scheuner, Orland A.; Bowlby, Roger L.; Kontas, Anne; Christensen, Carl L. 2nd Row—Schue, Albert C.; McGuire, Samuel B.; Southworth, Horton C.; Stuwe, Gertrude; Legg, Louis E.; Trent, Richard D.; Margolis, David.

Pi Kappa Delta . . . Forensics

Pi Kappa Delta, recognized as the largest national honorary fraternity in its field, is composed of outstanding students in the field of forensics. During the 1949-50 season, as in the past, Pi Kap members represented Michigan State College in debate, discussion, extempore speaking and oratory at several midwestern colleges.

The forensic fraternity was founded in 1912 at Ripon College and now has 187 chapters. Membership requirements include a superior grade average and participation in the various events offered by the Forensic department.

Pi Mu Epsilon . . . Mathematics

The Michigan Alpha chapter of Pi Mu Epsilon, national mathematics honorary, was established on campus in 1940. The number of college chapters of Pi Mu has been increased to 46.

There is a double purpose to the organization: to stimulate interest in mathematics and to bring together students who are interested in this subject. Membership is open to juniors and seniors who have shown outstanding ability in mathematics.

Guest speakers from all departments give informal talks. Discussions follow which are open to all students.

1st Row—McFeely, Franklin S.; Hill, John D.; Hoskin, John S.; Seligman, Edward J.; Reiff, Theodore R.; Yemc, Bernard A.; Toll, Karel G.; Powell, James H. 2nd Row—Keinath, Richard L.; Butcher, Donald D.; Chaffee, Howard G.; Houston, Barbara A.; Colberg, Mary L.; Cole, Margaret J.; Ogletree, Glenn; Cadwell, Blaine; Davis, Barney J. 3rd Row—Nay, Henry T.; Leird, Edward E.; Michel, Richard E.; Houston, Robert E.; Nothstine, Jack R.; Rescorla, Robert; Lundquist, Robert W.; Newell, Charles J.

1st Row—*Thibierge, Paul C.; Charland, Robert A.; Harris, Janet M.; Kingsbury, Marianne; Emery, James B.; Devereux, Edward D.; Ford, Thomas A.; Burnett, Herbert H.; Zinserr, Helen A.; Smiley, Susan; Wickert, Walter; Simon, Michael G.; Feltz, Erwin A.* 2nd Row—*Smith, Kenneth C.; Bloom, Henry H.; Jacobs, Richard E.; Erickson, Raymond C.; Dobkin, Milton B.; Pennington, Robert M.; Page, Calvin A.; Whalen, Joseph W.; Driesens, Robert J.; Alegnani, William C.; Hewes, Walter E.; Folkertsma, James P.; Jarvis, Max E.; Mullica, Lawrence G.*

Sigma Alpha Beta . . . Bacteriology

Sigma Alpha Beta, the society of bacteriology majors, was founded at Michigan State College some years ago as an honorary organization. During the war, the society was inactive and when revived in post-war years, became a discussion club.

The Greek letters of the local organization are adapted from the initials of the Society of American Bacteriologists.

Sigma Alpha Beta members met bi-weekly during the school year to discuss their major subject. This year they had an opportunity to hear several guest speakers including men from the Michigan Department of Health.

Sigma Delta Pi . . . Spanish

Sigma Delta Pi, national Spanish honorary, was established at Michigan State in 1945. Its purpose is to stimulate wider interest in Hispanic culture and literature. Membership is limited to students with a 2. in Spanish, and a 1.7 all-college average.

Guest speakers and slides of Hispanic history and culture are featured at the bi-monthly meetings, conducted completely in Spanish.

Activities for this year included the annual Christmas Fiesta and a Pan-American Day fiesta in April.

1st Row—*Murray, Nancy A.; Byrd, Vivian J.; Wales, Beverly J.; Porter, Ramona; Davis, Lillian J.* 2nd Row—*Howell, Dr. Stanley E.; McGuire, Dr. T. A.; Schuman, Joy L.; Mosher, John E.; Edo, Jack; Sachse, Dr. Johannes.*

1st Row—Hekhuis, Clair M.; Howley, William P.; Krause, George H.; Linton, Ronald M.; Hayes, Leonard F.; Bowers, Herman J. 2nd Row—Bransdorfer, Alfred R.; Bransdorfer, Steve; Rood, David A.; Mitchell, James C.; Herbert, Paul A.; Dennis, Raymond L.; Anderson, Douglas B.

Sigma Delta Chi . . . Editorial Journalism

Entering its tenth year on the Michigan State College campus, Sigma Delta Chi, professional journalistic society, boasted an active membership of over 30 undergraduate men drawn from campus publications.

The purpose of the group is to associate professional and student journalists into an organized unit of good fellowship and to advance the standards of the press by fostering a higher ethical code, thus increasing its value as an uplifting social agency.

The society was founded at DePauw University, Greencastle, Indiana, in 1909, by ten undergraduate students. National membership now exceeds 17,000 men engaged in virtually every phase of journalism and includes annually about 500 to 800 male students of journalism.

President George Krause and the members embarked on several new projects during the past year. These included the establishment of a Central Michigan professional chapter in Lansing, printing of a monthly newsletter of latest developments on campus for MSC graduates, and the purchase of new equipment for the group. The society also continued to edit the Varsity News, publication of the Spartan Varsity club. Vice-president Ron Linton was sent to Dallas to attend the society's annual convention.

Norman Rumple, managing editor of the Midland Daily News, conducted the annual chapter visitation during fall term. With A. A. Applegate, head of the MSC Journalism department, he inspected the condition of the local chapter and reported his findings to the national office. He also addressed the chapter at a dinner meeting following the inspection.

An annual award to the outstanding journalism graduate of the year is presented by the local chapter. The 1948 award went to Wally Schram of Menominee.

1st Row—Braley, John H.; Philp, George; Gee, Edward A.; Bosse, William D.; Arnold, H. Lee; Krause, Virginia; Miller, Douglas D.; Jones, Nelson E.; Crandall, Donald A. 2nd Row—Williamson, Robert G.; Ayers, Wayne W.; Munshaw, Meriem; Clay, Thurman R.; Bissonette, Joseph F.; Derr, E. Scott; Campbell, Allene H.; Hull, Donald R.; Taylor, Robert E. 3rd Row—Anderson, Hira D.; Mitchell, James L.; Anderson, Glen A.; Thrower, Albert R.; Darnell, James A.; Signer, Donald L.; Healy, Edward J.; Erickson, Norman R.; Haefner, Paul E.

Sigma Epsilon . . . Business Administration

Since its organization in 1930, Sigma Epsilon has worked to promote closer friendship between students of Business Administration and the faculty on Michigan State's campus.

In order to qualify for membership in Sigma Epsilon, a student must have an all-college average of 1.75 and a 2. average in Business Administration and economic subjects.

Besides sponsoring lectures by prominent businessmen throughout the year, Sigma Epsilon helps students with their income tax problems free of charge during spring term. To round out the social aspect of college life Sigma Epsilon gives many parties.

Sigma Gamma Upsilon . . . Hotel Administration

The hotel administration honorary, Sigma Gamma Upsilon, was founded at MSC in 1934. Its purpose is to further interest in hotel administration. Basis for membership includes scholarship, professional interest and service to the hotel course.

Each year, Sigma Gamma Upsilon honors the past president of the American Hotel association by sponsoring a "Chairman of the Board Day." Other activities of the hotel administration honorary include sponsorship of the annual Bell Hop, an all-college informal dance held during winter term. SGU also cooperates with the MSC Hotel association and the Junior Hotel Men of America association in presenting the annual Hotel Day during spring term.

1st Row—Zahari, John S.; Lock, Ingeborg G.; McCarthy, Thomas C. 2nd Row—Stubblefield, David R.; Nichols, Rene J.; DeHaan, William G.; Roach, Douglas D.; Cave, Robert E.

1st Row—Friedman, Harold S.; Noble, Robert H.; Michel, Richard E.; Kropschot, Richard H.; Baldwin, Keith M.; McBryde, R. C.; Habermehl, Robert N. 2nd Row—Buck, Richard A.; Carr, Edward F.; Petersen, Marjorie R.; Johnson, Ralph D.; Monkus, Ellen F.; Karbon, Jack A.; Lorch, Glenn G. 3rd Row—Barnes, James M.; Houston, Robert E.; Brinkman, John A.; Story, Harold O.; Nelson, Robert F.; Heckert, William F.

Sigma Pi Sigma . . . Physics

Sigma Pi Sigma, physics honorary society, attempts to bring students of physics together through lectures given by prominent members of the college staff. Among the faculty speakers this year were Dr. J. S. Frame, head of the mathematics department, and Dr. Lester Walterink, of the physiology department.

The club participated in the Engineers' Exposition and held one social event each term. In October a picnic, in February the annual winter banquet honoring new initiates, and in the spring another picnic, brought members together for fun and relaxation.

Theta Sigma Phi . . . Journalism

Alpha Psi chapter of Theta Sigma Phi was founded at Michigan State College in April, 1944. The purpose of the organization is to encourage women in the field of journalism.

Among the activities carried out by Alpha Psi chapter during the 1949-50 season was the writing and publishing of the Pan Hellenic rushing booklet. Theta Sig also sponsored a booth in the all-college activities carnival and in the spring assisted the publications board on its annual banquet. Major activity of spring term was Alpha Psi's first Matrix Table, a dinner for outstanding journalists on campus.

1st Row—Gardner, Judy A.; Nampa, Barbara J.; Stewart, Mary; Vinton, Cornelia; Davideit, Phyllis E.; Bunnell, Lois J. 2nd Row—Riggs, Marian A.; Schmidt, Martha M.; Ingerson, JeAnne O.; Malicki, M.T.; Lossing, Dorothy A.; Porterfield, Roberta C.; Riegel, Helen M; Robbins, Carolyn J.; Moss, Judith A.

1st Row—Holden, Estell P.; Polin, Mitchell B.; Feldman, Edward S.; Nickle, Cecil H. (advisor); Packard, Charles S.; Rogers, John L.; Simmons, Mayanne; Henderson, Robert M.; Buell, Don (faculty advisor); Harrod, Marjorie J.; Sheckler, Walley G. 2nd Row—Bunnell, Lois J.; Costello, Anne; Holly, Joyce E.; Agler, Dawn L.; Jones, Carl D.; Patton, Gloria J.; Stanlow, Arthur J.; Alubowicz, Claire A.; Tomlinson, William J.; Patterson, John A.; McNutt, Beryl B.; De Meglio, Amelia R. 3rd Row—Finucan, William J.; Racklyeft, Jack W.; Berry, Raymond J.; Vanderslice, Ralph L.; Pino, Edward C.; Smith, Evell H.; Zolton, Albert W.; Stanlow, Frank F.

Theta Alpha Phi . . . Thespians

Now in its 25th year, the Michigan State Delta chapter of Theta Alpha Phi has worked continuously to bring about ever-increasing accomplishments in the allied arts of the theater. Looking back, the national dramatics honorary may well point with pride to its achievements in the field.

Theta Alpha Phi strives to give those interested in dramatics an equal opportunity "to learn by doing" in actual theatrical productions.

As a tradition on campus, the group sponsors and produces an all-college play, at least one major children's production every term, and an annual play in which only Theta Alpha Phi members are eligible to participate.

The combined efforts of the best thespians at Michigan State produce the best results, and therefore, Theta Alpha Phi has set its requirements for membership high enough to insure only the best as members. Theta Alpha Phi is not merely an honor organization of majors in the department of Speech, Dramatics and Radio. Many of the members are enrolled in other departments on campus.

Packed houses were nothing new when the group productions went onstage, and this year, as in the past, the honorary kept up its reputation of offering only top quality dramatic entertainment. For the 1949-1950 theater season, Theta Alpha Phi presented three different term plays to sell-out audiences. Theater goers saw a comedy fall term, a musical winter term, and a Shakespearean production spring term.

Keeping up its high standard of work was a task requiring endless rehearsals, sets, sound, and lighting effects. The productions of this year were extremely difficult, but the end results received the critics' highest praise.

1st Row—Annon, George S.; Keinath, Richard L.; Aarberg, Jan-Erik; Genaw, Leroy R.; Cadwell, Everett B.; Bozian, Edwin Bert; Scheetz, Howard A.; Bakeman, Orville R. 2nd Row—Christensen, Max C.; Brundage, Donald R.; Witte, Frederick P.; Kaechele, Lloyd E.; Sayers, Richard G.; Johnson, Kenneth M.; Ogletree, Glenn; Rook, Bruce G.; Lappin, Richard J.; Whipple, Loris D.; Holt, Paul A. 3rd Row—Baldwin, Jack A.; Horn, Harry J.; Bogan, Robert S.; Nothstine, Jack R.; Turbin, Keneth L.; Gale, Raymond E.; Sunris, Charles B.; Waalkes, Donald J.; Schlee, Edward F.

Tau Beta Pi . . . Engineering

Initiates who enter Tau Beta Pi, national engineering honorary have their work already cut out for them. In addition to regular initiation practices, the future Tau Beta Pi's must submit a 1500-word thesis on an assigned technical topic. At the initiation banquets each fall and winter term, a $5.00 award is presented to the pledge who submits the best thesis. At the fall banquet, Ivan Morse, MSC senior, was presented with the award for his thesis, "Flame Travel in Internal Combustion Engines."

The honorary also makes an annual award of a slide rule to the freshman engineering student who achieves the highest point average. The presentation is made in M.E. 101, a basic engineering no-credit course which all freshmen engineering students are required to take.

Speeches given by persons of prominence are another activity of the honorary. Fall term, Dean Miller, dean of the School of Engineering, and Mr. Otto, president of the Lansing Chamber of Commerce, spoke on the topics, "The Graduate School in Engineering," and "Why Are We Here?" Several other speeches were scheduled for winter and spring terms.

Tau Beta Pi is the oldest national engineering honorary. Alpha of Michigan, the local chapter, was established in 1892, the second of all national chapters to be established. Annually, the organization holds a national convention which is attended by the president of each local honorary. This year, Leroy Genaw, president, was the Alpha delegate to the convention held at Purdue.

In accordance with the national ruling the Tau Beta Pi's select their pledges from the upper one-fifth of each graduating class of engineers. This requirement can be raised if the organization desires to do so.

1st Row—Anderson, Alice J.; Smith, Dorothy H.; Fritz, Daphne M.; Bentley, George T.; Baker, Una C.; Muston, Ralph C.; Young, Diane E.; Gravius, Mary A.; Patton, Gloria J.; Wagner, Betty Mae. 2nd Row—Wilson, Shirley L.; Roetman, John J.; Bartlett, Gerald L.; Ferrara, Jerry J.; Parker, Eleanor; Seligma, Edward J.; Blackford, Frank; Freiheit, Florence E.; Jorden, Paul J.; Hyypio, Peter A.; Colby, James.

Tau Sigma . . . B. & P. S.—S. & A. Scholastic

Tau Sigma is the campus scholastic honorary for students in the schools of Science and Arts or Business and Public Service who, in their junior year, have maintained not less than a 2.2 all college average.

The honorary was founded in 1923 by Ralph C. Huston, dean of graduate studies at State. The purpose was to fulfill the need for an organization which stressed scholastic achievement. Since that date, Tau Sigma has expressed this purpose through several projects.

Freshmen who were faced with the bewildering problem of trying to adjust themselves to college life were aided in one strategic area. The Tau Sigma's prepared an effective study sheet entitled "How to Study" which was distributed to freshmen at the beginning of the year. This list of rules was helpful in aiding the new student to understand how to study to get the most out of a course and how to study for exams.

Tau Sigma also awarded annual scholarship plaques to the students in Science and Arts and Business and Public Service who during their freshman year maintained the highest scholastic averages. The awards were presented during the annual winter term banquet which was given by the organization in honor of their new initiates.

The honorary participated in the Activities Carnival. It represented one of the many organizations which put up displays illustrating their functions on campus.

Most of Tau Sigma's many members took an active part in college life and in other extra curricular activities and organizations.

1st Row—Simpson, Daniel; Tierney, John J.; Di Bello, Joseph V.; Gang, Robert W.; Arndt, Mayo L.; Krajczinski, Alex A.; Sewell, Robert A. 2nd Row—Charboneau, Ernest R.; Buckingham, William J.; Flynn, John J.; Johnson, Fred D.; Peppard, David L.; Seibold, Dave H.; Dzioba, Edwin L.; Dotsch, Allan J.; Nestor, Carl; Carnahan, Rene P.; Williams, Ray P. 3rd Row—Hanes, William N.; Foerch, Richard L.; Robuck, John; Collins, Frank; Bender, George A.; Berchard, Joseph E.; Johengen, George A.; Sohacki, Edward; Clemons, William G.; Quigley, James L.; Hoffman, David L.; Wilson, Howard D.; Fraser, Robert A. 4th Row—Verity, Gordon L.; Hoogerhyde, George A.; Druetzler, Warren O.; Brevitz, Robert B.; McGowen, Leon W.; Weinacker, Adolf J.; Makielski, Donald J.; Makielski, Edward L.; Newman, Ray; Duke, James R.; Miller, Carl P.; Omans, Glen Allan; Seibold, Jack.

Varsity Club

Founded at Michigan State in 1914 by the varsity athletes of 1913 and 1914, the MSC Varsity club unites junior and senior men who have earned major letters to promote and encourage varsity athletics. To be eligible for membership, the muscle-men must attain the scholastic point average set up by rules governing intramural athletics, as well as exhibit outstanding athletic achievement and service to the school.

In addition to honoring exceptionally fine athletes, each Varsity club member is presented with a life time pass, admitting him free of charge to all home athletic events.

Aims of the organization were largely directed toward strengthening the mutual interests of the athletic department, the Alumni Varsity club, and the active Varsity club on campus.

After experiencing a period of relative inactivity during the war years, the Varsity club was rebuilt around the traditional aims and ideals by athletes of 1947. Revision of the constitution enabled present club members to better carry out their needs.

To fulfill the service part of the organization's purpose, club members conducted tours of the Jenison Field house every Saturday fall term during home football games. Members also ushered and sold programs at various sports events.

Highlight of the Varsity social events was the all-college Varsity Ball November 5 in the Field house. Party-goers danced to the music of Charlie Spivak and his orchestra, with interlude entertainment furnished by the ukulele of Dave Seibold, Varsity club president.

Spring term, the Varsity Club Barbecue found members and their guests devouring an impressive quantity of food, and wound up another year for MSC's star athletes.

Flash-Backs

Steve Bransdorfer introduces Blue Key sweetheart entree to his brother Al.

Blue Key Sweetheart gets West Point escort.

We're all pals together.

Lots of beefs on the Senior Ox roast.

Distillation—water.

Choral harmony.

Gab fest—intermission

Sing me a song.

AL BRANSDORFER

INTEREST GROUPS

Good Group Relations Help Accomplish Useful Projects

An interest group for every student . . . among these pages you'll find clubs for every interest from raising sunflowers to counting chicken eggs to clearing slums. You'll find familiar faces—your roommate's and your own. Maybe you'll discover a club you've been wanting to join. Read its membership requirements, and we'll look for your picture here next year.

Set up to provide an educational and recreational outlet for surplus energy, State's clubs, for the most part, were organized by students themselves because they felt a need to meet others with interests or hobbies similar to their own.

Blue Key Tea

1st Row—Easterday, Richard L.; Mauch, Arthur; Barrett, James J.; Bengelsdorf, Harvey A.; Powell, Edward R.; Acker, Robert H.; Abel, Marion B.; Wright, Karl T.; Adray, Fahd. 2nd Row—Brown, Norman J.; Cushman, Charles C.; Sundland, Milton J.; Beckwith, Richard C.; Packard, Warren; Hammond, Harold L.; Schwartz, John F.; Miller, Roger E.; Applegate, Robert L.; Bronson, Donald L.; Swantek, Hubert L. 3rd Row—Ellen, Lowell A.; Clark, Jack L.; Sackrider, Lauren K.; Agnew, Thomas R.; Raven, Edwin D.; Applegate, Aaron L.; Barrom, James F.; Blewer, Wayne S.; Anibal, Paul N.; Johnson, Harvey A.; Carpenter, Bruce P.

Agricultural Economics

The Agriculture Economics club is an organization which includes the faculty of the Agriculture Economics department in their social activities. Fall and winter term the club held parties for the faculty and students. In the spring there was an annual picnic which featured a softball game.

A project the club worked on this year was finding positions for agriculture economics students by contacting interested employers.

Another innovation was a plaque to be inscribed with the name of the outstanding senior student of the previous year.

Agricultural Education

The Agricultural Education club, founded in 1941, promotes interest in agricultural education with a variety of activities. In October, ten members attended the National F.F.A. Convention in Kansas City. December 30 found them enjoying a Christmas program with their wives and dates.

The club has two projects which continue throughout the year. The first, a series of agricultural skills demonstrations, and the second, a program in square dance education.

1st Row—Staples, Raymond C; Warschefsky, Leleand A.; Davison, Cassius N.; Jarvie, Elmer E.; Smith, Frances R.; Champagne, George A.; Hillman, Donald; Trommater, Boyd F.; Sarver, George L.; Preisel, Clayton E.; Shek, Paul P.; Tweedy, Kenneth W.; Schaeffer, Conrad P. 2nd Row—Schey, Paul T.; Earl, Archibald R.; Jardot, Bernard R.; Van De Riet, Harold; Simmon, Paul J.; Lay, James; Sweany, Harvey P.; Burkett, Charles R.; Gardner, Harrison; McTaggert, Keith L.; McHaney, Charles R.; Jungel, George P.; Drest, Albert F.; Drake, William E. 3rd Row—Dunn, Harold A.; Hungerford, Amede O.; Baker, Donald J.; Colestock, Robert L.; Avey, Herbert G.; Renas, Herbert L.; Heim, John F.; Wollam, Paul S.; Krieger, Charles A.; Machacek, Clifford; Hatfield, Lucian G.; Bratt, Daniel; Comstock, John W.; Wilson, Elwood K.; Van Singel, Gerald P.; Armstrong, Milton D.; Williams, Russell E.; Crandall, Robert S.; Herrell, William S.; Robbins, Kenneth J.; Miller, Texton R.; Knopf, Stanley H. 4th Row—Blome, John G.; Wells, Clayton H.; Dintaman, Walter; Rowland, Robert M.; Bollwahm, Lester P.; Bell, Richard Z.; Burns, Paul F.; Jessup, Charles F.; Darling, Elwin G.; Kushnir, Harry; Nametz, Wilbur J.; McNulty, Phillip B.; Juengel, Oliver D.; Dougherty, Patrick F.; Anibal, John D.; Hall, Carl E.; Gibbard, Norman P.; White, Gerald G.; Struble, Gordon S.; Middleton, Robert J.; Wilk, Wendell L.; Welch, Glen C.; McAlvey, Kermit D.; Waite, Robert E. 5th Row—Smith, John W.; Wiltse, Mark G.; Pallister, Harvey D.; Fuller, John A.; Ferris, Harold R.; Leddick, John W.; Polzin, Dwaine N.; Lamkin, Keith L.; Noll, Edward R.; Greiner, Berton C.; Schaefer, Robert R.; La Prad, Robert G.; Lindsay, Ross L.; Poole, Edward A.; Zaldodas, Peter W.; Sadilek, Edward; Young, Loren B.; Crosby, James L.; Theuerkayf, John O.; Mollenkott, Siegfried P.; Knight, William H.

1st Row—Anibal, John D.; Dougherty, Patrick F.; Mowry, Byron M.; Bosserman, Willard E.; DePond, Richard C.; Rothman, Paul; Dopke, Bernard C.; Dudley, Lawrence G.; Greaney, William S. 2nd Row—Lynd, J. Q.; Guyot, Robert P.; Burton, Clyde L.; Brown, Richard W.; Bryan, Robert L.; Staples, Raymond C.; Knopf, Stanley H.; Brockman, Gregory W.; Lax, Fred; Bruch, Carl W.

Agronomy

Students specializing in crops and soils have a club for their interests, the Agronomy club. This organization is a member of the student section of the American Society of Agronomy. Over Thanksgiving week-end, two students represented the club at the Student Section Convention.

The members make the school year interesting with informal dances. Early winter term, they sponsored a get-acquainted meeting for students and faculty in the crops and soils department. Spring term the Agronomists have their annual field trips.

American Legion

The campus post of the American Legion was organized in November, 1944, by a group of the first returning veterans of World War II for the purpose of rendering service to student veterans. At the present time it is the only college post still in operation.

The post was instrumental in the founding of the Red Cedar Co-op grocery and the Spartan nursery. To date $1,400 has been donated by the post to the nursery. The post was also responsible for action to raise veteran's subsistence and to obtain military science credits for flight officers.

1st Row—Lienbaugh, Howard A.; Colthorp, Fenton C.; Goldman, Jack R.; Staples, Raymond C.; Roelofs, Keith A.; Smith, Bruce W.; Wakevainen, John T. 2nd Row—Kaplan, Robert I.; O'Day, Gerald M.; Francis, Jack B.; Groner, G. Paul; Nelson, H. Ralph; Hawk, Forrest; Carr, James R.; Hanson, Ronald J.; Noval, Leonard J.; Dawson, John.

1st Row—Sellards, Margaret A.; Alber, Joyce E.; Howarth, Joanne M.; Dressel, Marilyn L.; Platt, Henry D.; Ouradnik, Ward F.; Greenman, Mary; Zill, Arthur C.; Schlecht, Mary E.; Gibson, Sally A.; McClure, Roberta S.; Wedemeyer, Nancy J. 2nd Row—Veigel, Charles R.; Ford, Mark M.; Calkins, Dorothy J.; Schroen, Marilyn E.; Burch, Betty; Clague, Dorothy A.; Makielski, Joan L.; Brown, Frances I.; Richardson, Ruth H.; Whitchurch, Patricia A.; Dand, Claire I.; Forshee, Jessie E.; Boorom, Robert D.; Makielski, Donald J.; Makielski, Edward L.; Boja, Nicholas S. 3rd Row—Podesta, John W.; Murphy, Thomas C.; Byers, Lenny G.; Wagner, Robert L.; Collins, Jim; Haibel, Arthur J.; Lepard, Harold J.; Applegate, Roger C.; Everhart, Eugene B.; Prochnow, Harold A.; Greene, Jerry W.; Larsen, Everett C.; Porter, John C.

Ann Arbor Club

Newcomer to MSC's roster of clubs and social organizations is the Ann Arbor club which was founded in the fall of 1949 by a group of interested students.

The main purposes of the organization are to further alumni relations of Ann Arbor students after leaving Michigan State or Ann Arbor, and to be better acquainted on campus with others from the old home town.

Last fall the main project was getting organized. Winter term the club held a dance in the union. Other social activities included informal club dances and skating and bowling parties. The club sponsored a ride bureau for Ann Arbor students, and other get-togethers when in Ann Arbor.

American Society for Metals

The American Society for Metals was founded in Detroit in 1920 to promote the arts and sciences connected with the manufacture and treatment of metals. The Michigan State College group is a part of the Western Michigan chapter.

The ASM members built an exhibit for the Activities Carnival and also aided in organizing the Engineering Exposition.

Members held informal get-togethers each term, and the highlight of the social season was the spring term picnic with hot dogs and a baseball game as star attractions.

1st Row—Seling, Arnold F.; Fitzsimons, Charles C.; Grote, Darwin E.; Milne, John E.; Fiscus, William S.; McGrady, Denton D.; Lloyd, Herbert W.; Borden, Clinton T.; Rowe, William H.; Alberson, Donald J.; Hume, Richard E. 2nd Row—Fowler, Jay E.; Palmer, Philip L.; Hildebrandt, Jack A.; Brunner, James P.; Disantis, John A.; Peterson, Paul L.; Heyniger, Robert L.; Rodgers, Howard C.; McElroy, David J.; Hunter, Joseph E.; Prittinen, Nels A.; Anand, Kailash C.; Wilson, Robert O.; Nicotera, Ernest T.

1st Row—Haneline, Richard H.; McCormick, Dorothy J.; Kilzer, Nancy E.; Lawson, James C.; Hill, Maurice L.; Thompson, Robert; Nickel, Charles L.; Farwell, E. D.; Ullrey, Duane E.; Ruslander, Ann; Cole, Marion C.; Traver, G. Richard. 2nd Row—Roberts, James P.; Rowland, Robert M.; Griffiths, Donald K.; Lein, Harold E.; Clee, Walter S.; Schwartz, John F.; Sommer, Gerald F.; Staser, Carl W.; Densmore, Harry L.; Schmidt, Harry L.; Myers, James L.; Tyrell, John L.; Kreiner, B. Jack. 3rd Row—Reaume, Robert E.; Kirch, Ralph E.; Timmer, Fred G.; Johnson, Robert A.; Buckham, Fred R.; Eicher, Carl K.; Steere, Robert D.; Neese, Gerald W.; Dowsett, William E.; Williams, John T.; Spring, Richard A.; Cook, Paul W.; Wolf, Blash B.

Block and Bridle

Block and Bridle club, an organization of animal husbandry students, was established at Michigan State in 1930. It is one of the 28 collegiate chapters of the national club founded in Chicago in 1919 by animal husbandry students from four mid-western colleges.

By uniting students, faculty and others, Block and Bridle strives to promote all phases of animal husbandry work and to encourage a higher scholastic standard among students.

The many varied projects of the Block and Bridle club, aimed to aid the students to attain practical experience including organizing livestock judging teams which competed with teams from other colleges and universities at Ft. Worth, Kansas City and Chicago.

The meat judging teams traveled to Kansas City and Chicago to test their knowledge and skill with other collegiate teams. Judging contests, both livestock and meat, for all students were held in the MSC judging pavilion May 24 and 25.

The Michigan State chapter of Block and Bridle organized the North Central Collegiate Livestock Judging contest participated in by the Big Ten schools. In 1949, MSC won the first contest. Other honors came to the MSC club's judging team this year, when Carl Staser became the first Spartan to win the Intercollegiate Judging Contest at the International Livestock Exposition at Chicago on November 26.

Block and Bridle club members took part in the Little International Fitting and Showing contest in February, and presented the annual Agricultural Field Day in May. Spartan club members also entered the two national essay contests fall term.

Social events of the year included the horse show in February and the banquet and picnic in May.

1st Row—Easterday, Richard L.; Allen, Clarence D.; Schatz, Carol A.; Worthington, Paul F.; Hammond, Harold L.; Carris, Alice B.; Worthington, Jack H.; Dziekan, Joe L. 2nd Row—Sheridan, Anne E.; Downer, Doris A.; Clark, Irene; Gunther, Harriett L.; Gage, Wilma M.; Page, Betty L.; Worthington, Georgia A.; McNeilly, LaVonne A.; Jensen, Nan L.; McKernan, Isabel E. 3rd Row—Dougherty, Jack C.; Mawby, Roger L.; Dowsett, William E.; Ballard, James D.; Shetterly, Philip C.; Owen, John R.; Spencer, George W.; Staser, Carl W.; Hudson, Glenn D.; Faulkner, Paul H.

Campus 4-H

The freshmen square dance mixer, the 4-H Service club field day, and the Ag Field Day with its faculty identification contest were high lights in the activities of the Campus 4-H organization during the past year.

These projects were carried out in accordance with the group's desire to support and promote educational and social activities, to cooperate with other agricultural organizations in sponsoring activities, and to develop leadership in rural youth problems and projects.

Educational lectures and social functions were stressed at meetings throughout the year.

Dionysians

In the fall of 1946, "down in a smoke-filled cubicle under the prescription counter of Byrnes'," the Dionysians were born.

The purpose of the group was to form the nucleus for the production of an original all-college musical comedy each year and to provide an outlet for all students with talent in this field, a creative bent or just excess energy.

This year, an adaptation of Kauffman and Hart's "Once in a Lifetime" hit Fairchild stage for a four night run in April.

1st Row—Fine, Madeleine F.; Chapman, James O.; Simmons, Mayanne; Henderson, Robert M.; Bowers, Martha A.; Feldman, Edward S.; Rogers, John L. 2nd Row—Harrison, Dorothy A.; Darby, Joan D.; Tomlinson, William J.; Agler, Dawn L.; Stanlow, Arthur J.; Stanlow, Frank F.; Holly, Joyce E.; Castle, Burton L.; Straith, Mary Lou; Verdehem, Alice M. 3rd Row—Rosenberg, Harry J.; Dockum, Jo Ann; Racklyeft, Jack W.; Moore, Elton H.; Reeves, Muriel M.; Packard, Charles S.; Sheckler, Walley G.; Currie, Barbara P.; Arren, Frank M.

1st Row—Overlease, William R.; Vallance, Kenneth S.; Bailey, Eleanor C.; Sherman, Patricia A.; Hoffman, Richard G.; Dressel, Pearce A.; Hilzinger, William K. 2nd Row—Hutchinson, Mary A.; Schaffer, Virginia; MacGregor, Joan R.; Severs, Norma L.; Faust, Joan L.; Brown, Patricia A.; Overton, Nancy A.; Borset, Margaret J. 3rd Row—Morehead, Donald E.; Seitz, Donald C.; Overton, James S.; Pockington, Ralph W.; Carl, Phyllis M.; Hilzinger, Raymond W.; Clemons, William G.; Marshall, William W.; Coulson, George W.; Garrett, John.

Christian Science

The Christian Science organization was formed at Michigan State College in 1934. There are 100 similar college groups in the United States and seven in other countries of the world. Purely religious in nature, all are formed and maintained in accordance with the manual of the Christian Science Church by Mary Baker Eddy.

The organization serves to unite Christian Science students at MSC in closer bonds of friendship and to correct within the college erroneous impressions concerning the Christian Science faith and gives information as taught in the Bible and Christian Science manuals, such as "Science and Health, With Key to the Scriptures." An attempt is made to benefit all who come in contact with this organization by making available to them the Christian Science teaching of the healing truth of the absolute power of an everpresent God.

Although this group at MSC does not provide social functions for its members, during each school year it does sponsor two lectures on Christian Science beliefs, as given by members of the Christian Science Board of Lectureship, who tour the country speaking before student groups. This year, a lecture by Ralph Wagers of Chicago was presented January 22, and on April 21 Robert Van Atta of Rochester, New York addressed the club.

Once a year the group publishes a Letter of Progress which is circulated to colleges and universities of the nation. These letters contain information and tell of the varied activities of the Spartan Christian Science organization. Members also distribute the Christian Science Monitor to the dormitories and other student living groups.

1st Row—McQuade, Rosemary E.; McKernan, Isabel E.; Schaal, Sarah A.; Springer, Franklin E.; Hockman, Julia C.; Pike, Laura-Lee; Ault, Rev. Wallace V.; Ferguson, Josephine J.; Whitney, Gilbert L.; Yeutter, Ray O.; Greenwald, Nancy L.; Gunther, Harriett L. 2nd Row—Hope, Nancy R.; Brewer, Jean A.; Ludlum, Patricia A.; Stafford, Frances I.; Ballard, Esther A.; Currier, Joyce E.; Forshee, Jessie E.; Ludlum, Nancy L.; Cochrane, Barbara H.; DuBois, Carol M.; Turner, Joyce N.; Lewis, Mary J.; Rogers, Virginia H.; Weinlander, Katherine A.; Brewer, Mary E.; Ashley, Inez M. 3rd Row—Osborn, Stephen W.; Beckwith, Richard C.; Taylor, Ronald M.; Allen, D. Clark; Clark, Hollis H.; Ballard, James D.; Simmons, William J.; Ringle, Robert J.; Nesman, Edgar G.; Frith, John E.; Small, Richard H.; Crouch, Jack; Staser, Carl W.; Eldridge, Robert A.; McLaughlin, John M.; Worthington, John H.; Worthington, Paul F.

Christian Student Foundation

To "open doors for friendship and worship . . . regardless of race or creed . . ." is the purpose of the Christian Student Foundation, the student fellowship for Baptist, Methodist, Presbyterian, and Congregational Christians.

CSF has many interest groups with College House as the perfect center. The photography club has a dark room rigged up in the basement. The dramatics workshop met each Tuesday and already has built a reputation for putting on top rate plays. One of the most popular activities was the recreational leadership class in which students learned how to put on a party and lead folk games. The group also sponsored a dancing course. Along this same line was the personality clinic which sponsored talks by various specialists.

The Foundation also has several "nurture groups." Among these are the Bible Study group, the Social Action group, and the Student Forum. The Student Forum provided a chance for the students to speak frankly and freely on vital issues. These programs and projects of the Foundation provided for the interpretation, cultivation and expression of the Christian way of life.

1st Row—Walker, Dorothy B.; Hayward, Roberta; Tobey, Kathryn P., Halcomb, Marge; Sandford, Margaret A.; Atkins, Martha; Allen, Peggy; Hermonce, Marion E.; Sheppard, Virginia; Slear, Marilyn G.; Worthington, Georgia; Dershem, Norma; Williams, Jane. 2nd Row—Brackenburg, Donald; Benjamin, William; Swatzki, Duane; Vander Riet, Harold; Tilton, Jonathan; Crissman, Richard; Vreeland, Richard; Essiet, Okon; Nelson, Mumtaz; Suri, Balwaut Rai; Elling, Rudolph H.; Wright, Herbert; MacGrath, Robert; Hoffer, Charles R.; Shuman, Bruce; Watson, Robert.

1st Row—Buth, John R.; Winston, Harry L.; McClellan, Elmer D.; Knupp, James R.; Juengel, Allen V.; Seibert, William J.; Bagans, Charles H. 2nd Row—Seeley, Stuart W.; Brinks, Donald H.; Kaski, Donald R.; Cooper, Edwin R.; Bradford, George L.; Jones, Robert H.; Laing, Richard C.; Hatfield, Robert C. 3rd Row—Baushke, Kenneth B.; Reische, Michael J.; Elishewitz, Milton; Clay, Virgil; Freisem, Alfred J.; Beale, Sidney H.; Noller, Carl H.; Densmora, Harry L.

Dairy

The Dairy club is a local organization founded at Michigan State by the dairy students. It was formed for the purpose of developing leadership and promoting a closer relationship, both educational and social, among students and faculty members interested in dairying and the dairy industry.

To further the educational purpose of the organization, speakers who represented a cross-section of the dairy industry and its many phases were obtained for each meeting where they presented their views to the students. In connection with this program, the club also sponsored trips to various dairys and dairy plants for the purpose of studying occupational conditions there. Among the businesses visited were the Sealtest plant, the Wilson plant and the Borden plant.

The Dairy club also sponsored two judging teams. The cattle judging team went to the National Dairy Cattle congress held at Waterloo, Iowa. Judging teams from all over the nation were present and State's team rated seventh. The products judging team went to the Dairy Exposition in Los Angeles, and they, too, ranked seventh among the country's teams.

This year the social end of the Dairy club's purpose was ably upheld. The annual Dairy club steak fry was held in May and featured the usual baseball game between the manufacturing and production majors. To promote student-faculty relations, the annual bean feed for students and faculty was held in the Forestry cabin the last of November. The highlight of the season was the annual homecoming breakfast held Homecoming Day for all dairy alums.

In conjunction with Block and Bridle, the Dairy club sponsored the Little International and Farmer's Frolic. This was a two day event held at the stock judging pavilion and was open to all interested students.

1st Row—Townsend, Gearge B.; Baum, Jean; Faust, Joan L.; Roberts, Evan P.; Berninger, Louis M.; Wolfe, Carol E.; Jachartz, Donald D.; Rowell, Earl R.; Haney, Walter J.; Gartner, John B.; Latus, Mary E.; Pedlow, Annmoray; Meltonberger, Charles L. 2nd Row—Pettit, Paul R.; Hunter, Ray A.; Batkay, Frank L.; Gregory, Joseph E.; Billig, Thomas H.; Johnson, William A.; Akans, Richard W.; Saffian, George S.; Howe, James T.; Jacobsen, Herbert W.; Colclough, William C.; Amin, Fouad; Welsh, Leland M.; Van Dyk, Donald H.; Schuman, Melvin M.; Koths, Glen B.; Preuss, Alan F.; Lambert, James R.

Floriculture Forum

Founded in 1947 to advance the spreading of good will and knowledge among students and in the professional world, the Floriculture Forum has grown to occupy a position of importance at Michigan State. Its success can be attributed to the cooperation of four-year and two-year students working with men and women from the national floriculture honoraries.

The Floriculture Forum counted among its projects the Alumni Day in the spring, a flower show in the fall, and spring and winter term parties.

Food Technology

The Food Technology club was organized at Michigan State in 1947. The club seeks to bring about closer cooperation of students and faculty who are interested in food technology and its related fields with those who are in the food industry.

Prominent speakers from various branches of the food industries who were well qualified to present information pertaining to commercial operations and problems were brought before the club throughout the year. The club exhibited a display in the Activities Carnival to show students some of the problems they studied.

1st Row—Olender, Marvin; Schroeder, Carl R.; Imig, Walter J.; Dickinson, David J.; Gannett, Gene; Camp, William J. 2nd Row—Elishewitz, Milton; Jocham, John; Hlina, Howard R.; Gerow, Leonard H.; Anderson, James E.; Baldauf; Milton P.; Faas, John E.; Moskowitz, Bennett A.

1st Row—King, David R.; Peterson, Arthur L.; Bolton, George L.; Smeltzer, Glenn A.; Thomas, Robert; Hicks, Steve; Carroll, Jerry; Long, Melvin G.; Hinchy, Willard J.; Nielsen, Paul A. 2nd Row—Wild, Robert C.; Spelman, Karl W.; Fellman, John A.; Lowry, A. Wesley; Hoag, Charles A.; West, Weldon G.; Carter, L. A.; Hartwick, Robert A.; Dennis, Gurdon K.; Guenther, Kenneth W.; Coe, Arleigh; Diesel, Fred W.; Gregory, Warren W.; Mack, Joe. 3rd Row—Sherrill, Clinton B.; Barnes, Ervin H.; James, Ralph H.; Smalley, Glendon W.; Hogberg, Ruddy K.; Showalter, James R.; Heuser, Kenneth A.; Berry, Gary N.; Rose, Thom H.; Panzer, Erwin J.; Wildenberg, Robert J.; Vollbrecht, Howard A.; Jewell, Fred F.; Tulloh, William E.; Miller, David G.; Black, Rodrick E.; Leist, Eugene J.; Sanford, Thomas S.; Wennersten, George F. 4th Row—Lamb, Richard W.; White, Lucius V.; Whitman, Leroy W.; John, I. R.; Sayre, Robert E.; Ralph, William K.; Heise, Frederick E.; McCullough, Stuart W.; Ouellette, Claude G.; Whitcomb, William H.; Sterling, Harry D.; Searles, William J.; Way, Robert J.; Palmer, Warner E.; Clobridge, Duane D.; Gordenier, Richard F.; Walworth, Gerald I.; Mueller, Robert M.

Forestry

One of the oldest organizations on campus, the Forestry club was founded at MSC in 1908 by Professors Bogue and Chittenden of the Michigan State forestry school.

In their attempt to promote interest and fellowship among foresters, the Spartan woodsmen began the Toumey Arboretum east of the campus, where trees were planted in commemoration of forestry students killed in the two World Wars.

At the annual dinner and liars contest with University of Michigan foresters, tall tales were spun in competition for "Babe," a miniature wood carving of Paul Bunyan's big blue ox.

Wood chopping and cross-cut sawing contests during the Ag Carnival, exhibitions during Farmers Week, term dances, and the annual Field Day and picnic at Grand Ledge spring term were all included in the foresters' busy year. Highlight of the season was the annual Foresters' Shindig, all-college dance winter term. Blue jeans, plaid shirts, and calicos were donned by woodsmen and their dates who danced in the atmosphere of an old-time logging camp.

Focal point of the club activities during the year was the Forestry Cabin on south campus, which was constructed by students over a three year work period from 1933 to 1936.

1st Row—Basel, Carl O.; Perry, George W.; Leeper, Forrest D.; McClure, Milton D.; Mueller, Charles A.; Baker, Douglas H.; Brown, Robert C.; Mainone, Robert F.; Baumgartner, Leo F.; Hulse, Robert C. 2nd Row—Schmitt, Dick; Rausch, Thomas J.; Cochran, Row S.; Freeman, Carl R.; Hathaway, Paul E.; Kulosa, Erwin; Meredith, Deane W.; Burns, Russell M.; Somers, Wendell A.; Micha, Frederick C.; Miller, Thomas J.; Greenlaw, Robert E. 3rd Row—Beaudry, Michael C.; Gilpin, Richard E.; Dion, Henry J.; Recker, Gilbert N.; Miller, Raymond H.; Miracle, Kenneth R.; Micholls, Herbert C.; Mossholder, Royce E.; Gondek, Erwin J.; Gilmore, Douglas M.; Kekko, Carl F.; Nelson, William T.; Johnson, Fred L.; Dainty, George E.; Frye, F. R. 4th Row—Holt, Glen G.; Tew, James K.; Landahl, William L.; Dressel, Karl; Peterson, Robert C.; Misa, Frank; Nielsen, Mogens C.; Dawson, Frederick S.; Moffett, Philip S.; Horn, Allen F.; Gibson, Harvey P.; Walters, Russell S.; Richards, William P.; Baldwin, Al G.

1st Row—Kurisu, Harold T.; Pao, Jean; Fu, Lucy P.; Yee, Shirley A.; Kim, Daisy; Walker, Barbara; Zuris, LaVerne; Tanaka, Mae T.; Chock, Theodore Y. 2nd Row—Wung, Edwin H.; Chang, Glenn Y.; Wong, Harold K.; Kurisu, Albert G.; Perretz, Mrs. Edgar A.; Perretz, Edgar A.; Ing, Wilfred K; Teruya, Robert E.; Inouye, Shingo; Lau, Wallace I. C. 3rd Row—Tanaka, Irwin I.; Chun, Richard M.; Minami, Shigeto; Kuwamoto, Clifford S.; Kau, Wallace Y.; Okamoto, Richard K.; Chun, Walter; Ho, Donald; Lum, William P. C.; Lemon, Barney.

Hawaii Club

A group of territorial students banded together in 1948 to form the Hawaii club at Michigan State. The purpose of the club is to facilitate a close friendship between students from Hawaii and all others who are interested in the culture and affairs of this territory.

One social function such as the Chinese Ball, the Japanese Ball, the Thanksgiving Dance, and the Christmas Party, was held each month.

The biggest project of the year was organizing and participating in the International Festival.

Home Economics

Organized at Montana State college in 1895, the Home Economics club was established at MSC in the early 1920's. The club is sub-divided according to the major interests of members to associate all students in home economics. The governing body is the Home Ec board.

Among this year's projects, the Home Ec club helped support a foreign student in the home ec department. The club also operated a child-care service and a catering service.

A graduate night was held to inform upperclassmen of the opportunities for research and grad studies, and to explain the home ec research lab.

1st Row—Schluckebier, Ruth M.; Petrie, Jean M.; Herrington, Achsah J.; Mitchell, M. Eloise; Lee, Jeanette; Iwerks, Joan L.; Dodge, Virginia C.; Ash, Harriet J. 2nd Row—Waugamen, Helen; Carris, Alice; Rich, Katherine M.; Vosburg, Lois; Weber, Delores; Spring, Madelyn; Reebes, Yvonne; Yoas, Mary; Williams, Janet L.

1st Row—Gamble, Stanley J.; Bowers, Lynn C.; Latus, Mary E.; Pettit, Paul R.; Weakley, George D.; Poltorak, Sylvesper J.; Pedlow, Annmoray; Rayestraw, Mercedes H. 2nd Row—Allen, Dean; Klingbeil, George C.; Richards, Dave L.; Billig, Thomas H.; Johnson, William A.; Colclough, William C.; Evans, Marjorie A.; Juchartz, Donald D.; Welsh, Loland M. 3rd Row—Warfel, Fred W.; Miltonberger, Charles L.; Lambert, James R.; Schraft, George; Hunter, Ray A.; Baum, Jean; Nagorsen, Teddy E.; Saffian, George S.; Blackburn, Edwin M.; Vogt, Gerald D.

Horticulture

The Horticulture club is the organization on campus which represents the interests of the students in the various divisions of the Horticulture Department. Among their activities, the members had a social event once each term for the purpose of uniting students in a social atmosphere.

Fall term was the time for an informal party. A Valentine party was held during winter term, and in the spring, the entire club visited the Hidden Lake Gardens.

Lumber Merchandising

On April 13, 1948 the Light Construction and Lumber Merchandising club known as the "Two X Fours" was founded on the campus of Michigan State College by a group of interested students. Organization was prompted by the desire for mutual association of members of the field and the dissemination of knowledge.

Practical aid in placement also plays a major part in the functions of the "Two X Fours." At each meeting men actively engaged in the various phases of the field presented lectures. Other activities included organized trips to building shows.

1st Row—Op't Holt, Oris H.; Muehl, Donald G.; Swanson, Arthur N.; Pierce, Robert E.; Wall, Donald F.; Meade, Allan R.; Yackels, Robert L.; Walker, Jack V. 2nd Row—Laird, Robert W.; Porter, Roger L.; Laird, Jack D.; Van Nortwick, Guy R.; Zimmerman, Bradley M.; Laird, James R.; Willig, Rudolph B.; Keck, Hugh H. 3rd Row—Frey, Louis H.; Allison, Gordon C.; Gentile, Philip; Pomarius, Calvin O.; Morris, William M.; DeGraff, Daniel C.; Bothamly, Leo J.; Tucker, Evans E.; Brechtelsbauer, Ken D.; Hawkins, Robert F.

1st Row—*Gilbert, Joyce S.; Walcoff, Victor; Kramer, Charles; Graulick, Herman.*

Hillel Foundation

The Jewish Community center at Michigan State College had a busy year with sabbath evening services, participation in intramural sports, mid-week movies, the student newspaper and dramatic groups.

The Hillelzapoppin' Dance, UJA Carnival, Bagle Brunches on alternate Sundays, and Third Seder for Passover in April at which guests from the Christian Student Foundation were present, were social highlights.

The Jack Baker Memorial Scholarship award based on scholarship, leadership and need was made in the fall.

India Students Association

The India Students association was formed to unite students from India and others interested in Indian culture and history.

Besides scholastic attainments, this second largest group of foreign students at MSC indulges in multifarious social activities to entertain friends, staff and administration. In cooperation with the International club, the club aided in presenting the Dewali festival and Independence Day programs.

Establishment of the Mahatma Gandhi Memorial section in the MSC library and the inclusion of Hindi among the subjects were the highlights of the year's activities.

1st Row—*Prasad, Ram B.; Dunwar, Jalamsingh; Lingaiah, Sushela; Sharma, Ramesha C.; Thakkar, Jaysinh L.; Agrawala, Indra P.; Bhansali, Nimala C.; Rai, Gurbachan S.; Anand, Kailash C.* 2nd Row—*Purohit, Mohan S.; Avanan, Ganapathy; Patel, Ishuarbhai A.; Khan, Aman; Nelson, Mumtaz G.; Chavan, Ishwar G.; Suri, Balwaut R.; Sharma, Vasudev; Khan, Amir U.; Emaduddeen, Mahammed; Govindan, P.*

1st Row—Boyd, Lolita B.; Lustig, Caroline J.; Bibl, Mimi L.; Lingaiah, Sushela; Pao, Jean; Fu, Lucy P.; Bahansali, Nirmala; Dr. Lee; Banker, Meera; Ozgumus, Nahide H.; Kian, Mei-Po. 2nd Row—Amin, Fakhre, A.; El Shawi, Nazar N.; Khan, Amir U.; Vosniacos, Phed D.; Raoof, Sabri; Smith, Richard N.; Zuris, Laverne; Zia-Ud-Din; Strabbing, Molly; Lee, Mrs. Nora; DaCosta, Gordon C.; El Dareer, Salah, M.; Papajohn, Katherine; Sadek, Salah. 3rd Row—Albadry, Mowfak; Patel, Ishwarbhai; Kassir, Sam; Walker, Barbara; Martello, Albert; Minami, Shigeto; Teruya, Robert; Dosky, Mahammad; Khan, Aman; Yadu, Krishna; Alavi, Yousef; Khaffaf, Mahmood; Waly, Kamal; Dadah, Hassan; Al Kasab, Abdul; Chaudhry, Ghulam U.; Chavan, Ishwar; Enaduddeen, Mohammed. 4th Row—Tyrell, John L.; Sangle, Bhalchandra T.; Agrawala, Indra P.; Avanan, Ganapathy; Sharma, Ramesha E.; Gimenez, Rudolfo; Puntriano, Guillermo; Palosuo, Eila; Willadsen, Sigrid; Vreeland, Elizabeth; Will, Rosl; Purohit, Mohan Singh; Dibu, Wadad K.; Halkides, Galatia S.; Punwar, Jalamsingh K.; Govindan P.; Shroff, Kapilrai S. 5th Row—Prasad, Ram B.; Gavy, Albert W.; Seligman, Edward J.; Thakkar, Jaysinh L.; Rai, G. S.; Hester, Daniel A.; Singh S. N.; Caero, German V.; Aichele, Gunther; Bowman, Tom; Daker, Alberto; Curry, Edgar N.; Phillips, George B.; Taylor, Ronald W.; Munib, Hamid; Nelson, Mumtaz G.

International Club

Founded at MSC in 1944, the International club boasts a membership of 100 active members from more than 40 countries. The club is open to all students and provides a common meeting ground for both foreigners and Americans. An atmosphere of international goodwill and friendliness on campus is fostered through International club activities.

In its effort to promote international understanding, the club takes part in a number of campus activities, among which are intramural sports, the WSSF drive, the land float parade during the Water Carnival, and the Activities Carnival.

Apart from these activities, the club sponsors two events each year, the Cosmopolitan Ball during winter term and the International Festival in the spring. These both have become traditional at MSC.

Club members take part in campus panel discussions and are also active in the student speakers' bureau, which gives them a chance to bring to the people of Michigan the customs, culture and political ideals of their native lands.

The Adult Education department on campus has received the cooperation of the club in sponsoring trips to different communities in Michigan, where foreign students and Americans spend a few hours or a few days together in an atmosphere of internationalism.

The International Center has as in the past provided a meeting place for the club, but the regular Friday meetings during fall term were moved to the Union building because of the large membership. A Memorial Center has long been planned, part of which is a proposed new International Center.

When the alumni fund drive bogged down, the alumni council decided to build the college chapel and postpone the new International house, but the basement of the proposed chapel was tentatively promised as a meeting place for the club.

1st Row—Hallberg, Clifford L.; Numkachy, Richard E.; Haeck, Dennis L.; McCormick, Thomas D.; Winkler, Elmer T.; Cipra, Leonard L.; Serences, Peter J.; Teich, Fred C.; Ouellette, Theodore H.; McQuillen, Philip D. 2nd Row—Guggenheim, John H.; Hurst, Michael E.; Hughes, Lyle D.; Duff, Herbert L.; Assing, Fred S.; Capillo, Anthony V.; Widmayer, Clyde L.; Davies, William H.; Trahair, Norman; Butch, Joseph A.; Carrington, Roger R.; Youree, James R. 3rd Row—Metzger, Robert C.; Cave, Robert E.; Johnson, Calvin K.; Webster, Carl J.; Felske, Earl E.; Simescu, Raymond L.; Roach, Douglas D.; Zvoda, Alvin P.; Williams, Richard D.; Krum, Gordon D.; Jarmuzeski, Richard S.; Miller, Robert G.; Cooke, James W.

Junior Hotelmen of America

Field trips to outstanding hotels and restaurants of the mid-west, and speakers from the hotel and commercial foods industries figured in the year's program of the Junior Hotelmen of America.

This national organization came to MSC in 1948. Its purpose is to interest hotel administration majors in the various phases of hotel and restaurant work and it aims to aid graduates in gaining interviews and job placements.

Among the outstanding speakers brought to meetings was Mr. Schuler from the Schuler hotel in Marshall.

Landscape Architecture

The Landscape Architecture and Urban Planning society was established at MSC October 30, 1947 by the students of these departments. Its purpose is to provide a nucleus organization which will supply direction and leadership for all divisional activities and to promote good fellowship. The organization attempts to further the interest of landscape architecture and urban planning by uniting those having a common interest in the profession.

The society sponsored an annual spring field trip, numerous guest speakers throughout the year and exhibits on campus.

1st Row—Szelc, Richard L.; Stonebreaker, Donald B.; Canevaro, Lino; Cline, James R.; O'Rourke, James E.; Fox, Robert W.; Kawamoto, John; Liljeblad, George I.; Fedosky, Robert J.; Dockum, James E.; Montney, Russell L. 2nd Row—Sherman, Creighton L.; Viall, Edward H.; Squier, Robert C.; Mallonen, Edward; Petersen, Warren J.; Catlin, Robert T.; Potoroka, Alexander; Boatman, Robert S.; Froelich, Heinrich F.; Glover, William H.; Chandler, Maurice D.; Miller, James F.; Strahan, William L.; Greaves, Robert C.; Kagerer, Richard A. 3rd Row—Waterstratt, Eugene P.; Burrell, Robert J.; Blazok, Leo C.; Ross, Lee F.; Gazdik, Art G.; Hawks, Gordon L.; Voss, James E.; Cares, Charles W.; Hamilton, David; Furton, Wesley F.; Salisbury, John R.; May, Richard A.; Day, E. William; Dretchman, Robert A.; Henry, Dewitt J.; Redfern, Howard V.

1st Row—Bubolz, Joanne; Broberg, Gladys H.; Johnson, Eugene G.; Mattson, Helen E.; Gustafson, Sally N.; Kruse, George L.; Snell, Aileen V.; Paulson, Laurel V. 2nd Row—Olson, Leonard R.; Peterson, Warren J.; Rothman, Paul G.; Griffiths, George L.; Pastor Herbert Wolf; Proctor, Howard D.; Roberts, James P.; Mowry, Byron M.; Kuuttila, Donald J.

Lutheran Students

To strengthen and sustain Christian students in their faith and to win all students to full commitment to Christ is the purpose of L.S.A.A.

Last summer 14 members of the MSC club attended the national conference at Interlochen. Delegates were also sent to area and regional conventions throughout the year.

Other projects such as aiding needy students attending the University of Bremen in Germany and parties held in the Forestry cabin kept members busy, but they also found time to enjoy their student center on Ann Street.

Marine Corps

The Marine Corp club was established at MSC to unite ex-marines for the promotion of mutual friendships and to encourage veterans to participate in collegiate activities and social functions. The club attempts to aid the veteran in acquainting himself with college traditions and adjusting to civilian life.

Membership is open to former members of the U S Marine Corp, Marine Corp Reserve, Women's Reserve, or U S Naval personnel attached at any time to the Marine Corp.

At the bi-monthly meetings, followed by a social hour, various problems and interests were discussed.

1st Row—Dancer, John T.; Hunzinker, James M.; Robinson, James K.; Cox, Robert P.; McDonel, Karl H.; Mottek, Carl T.; Richardson, Joyce E.; Brueckner, Gerald A.; Cisler, Daniel P, Jr.; Wells, Alexander S.; Lawson, Raymond G.; Gielow, Robert M. 2nd Row—Lynch, Verne J.; Black, William G.; Mason, James J.; Thompson, Edward E.; Jorgensen, Thorleif V.; Holden, Arthur K.; Messenheimer, William G.; Lowry, Theodore H.; Hathaway, Paul E.; Jungel, George P.; Russell, William J.; Glogofsky, Thomas A.; Dombrowski, Roman C.; Van Heulen, Arthur R.; Keeler, Robert L.; Chandler, Maurice D.; Sullivan, William D.

1st Row—Hatch, Dallis E.; Dault, Raymond A.; Fulkerson, Homer L.; Davies, William H.; Koperski, Raymond G.; Krause, Robert A.; Sidlow, Franklin I.; Burdick, Robert M.; Johnson, John W.; Nicholas, Nicholas C.; McCormick, Thomas D.; Weaner, Bill C. 2nd Row—Tomancik, Frank A.; Youree, James R.; Butterklee, Samuel; Horine, William J.; Strong, Raymond D.; Paver, Richard K.; Krum, Gordon D.; Partlow, Charles A.; Kreshner, Vernon D.; Hokenson, Frank E.; Gould, Robert M.; Battiste, Robert L.; Buchanan, Robert D.; Hallberg, Clifford L.; Laine, Michael C.; Guggenheim, John H.; Carrington, Roger R.; Seckinger, Gerald E.; McDermott, Eugene H. 3rd Row—Murray, Grant E.; Prihoda, James R.; Cone, Floyd W.; Bricener, Edward; Sharpe, James H.; Brook, Robert A.; Roach, Douglas D.; Zvoda, Alvin P.; Swarts, Charles A.; Fodor, Danny; Reynolds, David M.; Crotty, Raymond J.; Wells, Alexander S.; Cannon, John L.; Miller, Robert G.; Cooke, James W.; Horner, John H.; Kenney, Wilmer J.

MSC Hotel Association

Open to men and women enrolled in hotel administration, the Michigan State College Hotel association aims to provide an opportunity for students to associate with hotel men and to furnish a better understanding of the hotel industry.

This organization maintains an employment bureau to aid members in securing their required summer employment in the hotel industry. Surveys of various positions available and contact with the outstanding hotel chains served to give valuable contacts to the students.

Guest speakers from the hotel field and related industries spoke at meetings. Members were given a chance to discuss problems and job opportunities with them.

MSC hotel men sponsored a smoker for hotel ad students, an informal dance, and the annual Paul Simon Memorial banquet at which a scholarship was awarded to the outstanding student in hotel accounting. They also co-sponsored the Bell-Hop, annual all-college formal.

An alumni association, organized by the active group several years ago, served to aid new hotel ad majors by uniting them with MSC grads who are now working in the field.

1st Row—Horning, Stewart P.; Parsons, Patricia J.; Arndt, Terry C.; McQuillen, Phillip D.; Harangody, George T.; O'Neill, Robert J.; Reid, Ethel L.; Voss, Gilbert A.; Butch, Joseph A.; Coppa, Raymond; Street, Lyle G.W.; 2nd Row—Teich, Frederick C.; Williams, Richard D.; Nord, Harold E.; Carson, Elmer D.; James, John P.; Eldridge, Robert A.; Thomas, William R.; Hall, James H.; Barese, Armand J.; Labb, Donald G.; Trahair, Norman N.; Simescu, Raymond L.; Hurst, Michael E.; Cipra, Leonard L. 3rd Row—Poppe, John D.; Zahari, John S.; Wright, Lawrence; Tengelsen, Roy N.; White, William M.; Mottek, Carl T.; Metzger, Robert C.; Voorhees, Arthur; Monkus, Frank; Kehn, Robert L.; Moak, John R.; Cameron, Lorne A.; Hannan, Robert A.

1st Row—Hoelzer, Janet E.; Wickham, Roberta J.; Bloam, Henry H.; Wibbelman, Rita A.; Russell, Lee; Metivier, Donald M.; Olson, Dolores M.; Young, Edith M.; Chandler, Patricia A. 2nd Row—Johnson, Arden C.; Russell, Mrs. Mary E.; Sack, Anna I.; Randall, William C ; Rentan, Burns; Walcoff, Victor; Hughes, Lloyd N.; Randall, Ruth C.; Piermattei, Jeanne H.; Dawson, Jackie A. 1st Row—Le Poorten, Bernard A.; Collawn, William H.; Flynn, Paul L.; Laventhol, Richard G.; Piermattei, Con L.; Liebner, Robert W.; Llewellin, Becky P.

MSC Riding Club

The MSC Riding club is one of the newer organizations on campus. These student equestrians keep their club "up and doing" with activities such as the exhibition drills given at the Little International Horse show and the Lansing Saddle and Hunt club in April.

The club furnished the color guard for the MSC Land Parade in 1948 and in 1949. It took first prize in the parade last year.

The club adds to the social agenda by a party at the end of each term.

MSC Skating Club

The MSC Skating club was founded in 1946 to promote better roller and ice skating among students interested in these sports. The club engaged professionals for instruction the year-round.

The Skating club attempted to aid the ice skaters in gaining affiliation with the United States Figure Skating association. Interested roller skaters were helped to achieve membership in the U.S. Rink Operators association.

In addition to the many skating parties at MSC's new ice rink, coke hours were held each term to encourage other interested students to join the club and learn to skate.

1st Row—Stewart, Danna J.; Ames, Janet M.; Valberding, Mary L.; Koehler, Arlene R.; Flickinger, Ted L.; Sarver, George L.; Feather, Keith W.; Lynch, Peggy R.; Totten, Jane A.; Swanson, Shirley L.; Feather, Jean M. 2nd Row—Matthews, Jack W.; Caspar, Sue; Berberian, Diana S.; Batkay, Frank L.; Khan, Amir U.; DeCavitte, Ardys A.; Gaines, Frances A.; Meier, Lucille D.; Ashley, Inez M.; Urschel, Jane H.; Kitchen, Bruce G. 3rd Row—Hess, Thomas A.; Griffin, Edward M.; Harrison, Dorothy A.; Voorheis, Marilyn J.; Satow, Jane A.; Bresser, Maryanne E.; Musson, Joan A.; Papajohn, Katherine; Patton, Gloria B.

1st Row—Nye, Virginia S.; DeVries, Annie-Laurie; Bowen, Louise J.; Ude, Ellen; Seeburger, LouZella J.; Simonsen, Janet J.; Reid, Joanne M. 2nd Row—Hill, Charlotte E.; Dockum, JoAnn M.; Berberian, Diana S.; Murray, Patricia A.; Sherman, Patricia A.

Orchesis

Orchesis, founded at the University of Wisconsin, came to Michigan State in 1928.

The purpose of this honorary is to foster and promote the dance on campus and to offer an opportunity to students for further development of their interest in contemporary dance beyond the classroom.

During the year, Orchesis members danced by invitation before Matinee Musical, Y.W.C.A. and other civic groups. As a public service, performances of modern dance studies were presented before the local schools.

Studio showings of contemporary studies were held at the end of each term.

Poultry Science

Organized in 1939 and inactive during the war years, the Poultry Science club was reactivated at MSC in 1946. It is one of the 12 collegiate club members of the National Poultry club.

The club aims to promote friendship and develop leadership and interest among poultry husbandry majors.

Club activities centered around the poultry breeding project which started this year. The annual Chick and Egg Show during Farmer's Week January 30 to February 3, the Ag Field Day in May, and a Chicken Barbecue in June completed the club's agenda.

1st Row—Sheppard, Charles C.; Smith, William J.; Libby, David A.; Nichols, William A.; Card, C. G.; Sieting, Walter D.; Smith, Laurence E.; Dawson, Laurence E. 2nd Row—Rumbold, P. R.; Jones, Robert H.; Brodbeck, Paul J.; Kaski, Donald R.; Kudzia, Joseph J.; Muller, Warren W.; Zindel, Howard C.; Young, Loren B.; Cook, Paul W.; Ten Have, Milton J.; Karson, Ivan.

1st Row—VonDette, Joan E.; Fearnside, Pat; Stafford, Norma M.; Himes, Nancy H.; Craig, Marion I.; Weller, Pat J. 2nd Row—Busch, Barbara J.; Szepanski, Lou I.; DeSimone, Nancy J.; Foster, Jerry B.; Ward, Lois C.; Baker, Elizabeth L.; Zimmerman, Jane A.

Physical Education Majors

From the freshman introduction on October 12 to the spring term News letter to the alums, the Physical Education Majors club enjoyed many pleasant associations in social functions, educational programs, and practical experience.

To promote a professional attitude among professional women physical education students and to provide an opportunity for members of this student group to meet socially have been the goals set by this organization during the past year.

Radio Guild

The Radio Guild was organized at Michigan State in 1939 by Lyle Barnhart of the Speech department. It was established to provide non-radio majors with an opportunity to participate in radio broadcasts.

Activities of the group include radio programs which are written, directed and produced by students, and are presented every week over WKAR during the school year as well as during the vacations between terms. Among the original plays aired every Wednesday evening were "Civilization," "Red Carnations," and "No Trouble."

In addition, outside speakers were invited to the bi-monthly meetings.

1st Row—Gross, Robert G.; Culehan, Joyce E.; Hund, Mildred J.; Burlingame, Joanne E.; Tharp, Margarite S.; Siegel, Sally R.; Vantel, Thomas R.; Baum, Dale E.; Merz, Nancy E.; Foglio, Jack P.; Lyon, Martha G.; Higbee, Martha K.; Kruetz, Barbara J.; Charmatz, Patricia J.; Saunders, Edith R.; Weideman, William R. 2nd Row—McKendrick, Robert H.; Syring, Jon H.; Morgan, Robert B.; Nichols, Valerie D.; Schabel, Florence A.; Klibbe, Jean L.; Rhymes, Barbara J.; Smith, Caroline H.; Delavigne, Marie L.; Haas, Bunny D.; Kinney, Roberta E.; Townshend, Georgia E.; Phillips, Barbara H.; Norcross, Barbara A.; Neilson, Lois J.; Bonk, William; Bayoff, Fred G.; Vallier, Donald J.; Gamelin, Don F.; Desautel, Richard J.; Iuele, Ernest J.; Finch, Edmond L.; Lewis, Mary Nell. 3rd Row—Fox, Jack J.; Monske, Harold R.; Knox, Gordon R.; Hanson, Lee C.; Schroeder, Richard O.; Randolph, F. Harvey; Oliver, Robert A.; Moss, Melvin A.; Bradley, J. Frank; Reeves, Muriel M.; Scheel, Joan Marie; Wilson, Bruce A.; Garyet, Chris; Greaves, Robert C.; Miller, Richard L.; Nelson, Irving; Pushaw, David R.; Lazell, Robert C.; Gaskill, Joseph W.; Steele, Donald E.; Graham, John R.; Matheson, Calvin D.

1st Row—Smith, Click D.; McClain, Ross M.; Smith, Bruce W.; Fiebelkorn, John A.; Hobbs, George W.; Elicker, Roy E.; Berndt, Gerald E.; Endres, Donald M.; Smith, John W.; Hicks, Fredrick D. 2nd Row—Selbee, Arthur; Bozian, Edwin B.; McInerney, Michael J.; Reeg, Arthur P.; Gregg, Jack E.; Adamic, John R.; Chase, Donald T.; McKeon, James B.; Keinath, Richard L.; Dolengowski, George; Deyo, Bruce; Dold, Edward L.; Khan, Aman U.; Parks, Ralph S.

Society of Automotive Engineers

Among the newcomers on MSC's list of clubs and organizations is the Michigan State Society of Automotive Engineers which was established in November, 1949. MSC represents the thirtieth chapter of this national organization which was founded in New York in 1885. This society is credited with beginning the process of standardization of the equipment for the automobile industry. It publishes a handbook of automotive specifications every year.

Meetings featured guest speakers from industry. Michigan State SAE delegates were present at the national meeting held in Detroit April 24.

Sailing Club

"Luffing" is something that just couldn't be helped on Lake Lansing during fall and spring terms when the MSC Sailing club was sailing in its three Penguins.

Regattas were scheduled nearly every weekend with nearby schools when the weather permitted, and the party which followed each regatta bolstered the spirits of the losing crews.

The main nautical event was the Midwest Intercollegiate Regatta which was sailed in Chicago during Thanksgiving.

1st Row—Johnson, Elizabeth A.; Boyd, Mary E.; Severance, Helen M.; Meno, Fred J.; Pond, Stuart W.; Thorne, Charles S.; Burczyk, Mary; Puetz, Barbara J.; Stewart, Carol J. 2nd Row—Donaldson, Ivor D.; Borden, A. Robert; Schmidt, Betty; Cook, Dorothy; Miller, Sally L.; Collins, Peggy C.; Swindell, Jody; Olson, Harold R.; Bisbee, Gordon C.; Larson, Willard I. 3rd Row—Dockum, James E.; Trost, John A.; Carl, James W.; Robbins, George L.; Cape, Albert M.; Tepaske, Jack J.; Eichelberg, Frank A.; del Solar, Edward M.; Jewell, Robert W.

1st Row—Donnell, J. Alain; Hradel, John W.; Coleman, Mary C.; Butler, Francis J.; McManus, Betty R.; Butler, Martha M.; Deuling, Betty G.; Schmidt, Martin F. 2nd Row—Blesch, Mary E.; Colberg, Mary L.; Morrison, John J.; Chally, Josephine A.; Ouellette, Theodore H.; Stewart, Donna J.; Lanigan, Paul; Majewski, Stephanie R.; Smith, Bel; Burczyk, Mary. 3rd Row—Leist, Eugene J.; Grost, Thomas M.; Fox, Edward W.; Dunn, Joan E.; McCann, Barbara J.; Brazill, Bettie J.; Lietke, Rose M.; Myers, Margaret A.; Lundberg, Adora Ann; Richards, Shirley Ann; Sheridan, Ann E.; Stahl, Francis B.; Gerencer, William; Roembke, Richard O.; Blouin, Leonard T.; Mongillo, Pat J. 4th Row—Cook, Fred; O'Day, Gerald; Joseph, Richard L.; Braun, Edwin F.; Delaney, Joseph F.; Krajczinski, Alexander A.; Suminski, Richard J.; Alexsy, Thomas A.; Horn, Harry J.; Latovick, Raymond A.; Landgraf, John E.; Chrzanowki, Larry; Lawler, Jack; Danneels, William.

Newman Club

One of 300 chapters, the Newman club on Michigan State's campus provides the Catholic student body with a program of religious, educational and social activities.

The members of the Newman club more than fulfilled these intentions. For the religious aspect the members had a Philosophy club every Sunday night at which current religious events were discussed, an annual retreat, special monthly breakfasts and devotions during Lent.

Along the social line, the Newman club had an informal term party and several picnics in the fall. There were toboggan parties and a semi-formal dance. Year-round events include weekly breakfasts Sunday morning and open houses Sunday nights which were open to all students. The members also put up Christmas decorations in front of Newman Hall.

With the help of the Newman News, a weekly bulletin, all members were kept in close contact with the events of the organization.

1st Row—Schmidt, Charles B.; Sequin, Lee F.; Jaworski, Gus L.; Mink, Ernest F.; Bauer, Beverly G.; Griemet, Patricia E.; Signer, Donald L.; Adams, Carol E.; Foglio, Jack P.; Bruch, Carl W.; Marvic, Donald F.; O'Rourke, James E. 2nd Row—Schwartz, John F.; Hyslop, Lorene M.; Devereaux, Patricia A.; Fittante, Sam A.; Hass, Henrietta A.; Rhymes, Barbara J.; Carpenter, Patricia H.; Beatty, Mildred W.; Back, Betty A.; Nutt, Lawrence J.; Knauf, Delora A.; Verdehem, Alice M.; Kopp, William L. 3rd Row—Zavell, Edward V.; Schafer, Roger J.; Sadlowski, William E.; McInetney, Michael J.; Rader, Richard R.; McKeon, James S.; Lorenze, James D.; Klinger, Jack D.; Litka, Raymond; Johnson, J. Ronald; Beshar, Joseph J.; Bucell, Ben R.

1st Row—Arnett, Dorothy I.; Newberry, Barbara A.; Moss, Melvin A.; Nix, Patricia J.; Scott, Robert T.; Funk, Frances; Hameline, Sally A.; Keane, Jerome; Robinson, Priscilla J.; Park, Mary V.; Tharp, Marguerite S.; Burlingame, Jody E.; Rundquist, Caryl J. 2nd Row—Rypstra, Shirley J.; Greene, Rosemary E.; Levi, Dolores J.; Kane, Barbara M.; Mixter, Patricia A.; Rhymes, Barbara J.; Silvernale, Ann M.; Swope, Judy C.; Flicker, Alice L.; Tarpinian, Gloria V.; McMahon, Joan C.; Lewis, Mary N.; Grabhorn, Sally V.; Torsky, Olga M.; Anderson, Janeen E.; Rapson, Anne L. 3rd Row—Anibal John D.; Blake, Peter H.; Schuman, Joy L.; Harper, Ronald; Ertischek, Rudy A.; McElroy, John S.; Bolo, Robert T.; Bradley, J. Frank; Zeder, H. Haild; Hale, James W.; Parmelee, Charles L.; Hatchford, George W.; Dennis, Elmer J.; Gibson, Sally A.; VanLann, Thomas F.; Baltzer, Jack W.

Studio Theatre

Studio Theater is open to freshmen and sophomores who show an active interest in dramatics and to upper-classmen who are not active members of Theta Alpha Phi, dramatics honorary.

For students not experienced enough to obtain a part in the major term plays, Studio Theater served as a training group. Its 85 members were chosen at the beginning of fall term on a trial basis.

Members presented a series of one-act plays and one full length play each term in the auditorium. These were open to the public.

Social Work Club

The Social Work club was formed at MSC in 1946 by Dr. Ernest Harper. Prior to that time, it had been affiliated with the Sociology club.

Open to juniors and seniors in social service, the club attempts to help the social service major develop interests and contacts which will aid him after graduation. Speakers from various service centers were brought to club meetings during the year which usually closed with social hours.

Club members helped with the secretarial duties of the Red Feather campaign and gave their assistance to other civic groups.

1st Row—McMahon, Barbara; Walker, Barbara; Simpson, Mary J.; Enders, Bob F.; Kontas, Anne; Clemons, John B.; Hester, Daniel A.; DeLaney, L. M.; VonWeiler, Helen N.; Doremire, Jeanne C.; Chun, Walter P. S. 2nd Row—Green, Betsy C.; Dickinson, Joseph E.; Deutsch, Seth H.; Bloxsom, Ward, W.; Johnson, Robert C.; Smith, Leslie A.; Finley, Mary S.; Richardson, Joyce E.; Kraft, Robert C.; Wilson, Royal A.; Eckerman, Ellen; Raths, Helen L.; Kay, Nancy J.; Harper, Ernest B.; Perretz, Edgar A.

1st Row—Peterson, Stuart; Cooper, Edwin; Dintman, Walter; Ballard, Elaine; Freerickson, Vernon; Miles, Ronald; Greenman, Clyde; Otis, Max; Nielson, Paul; Edie, Charles. 2nd Row—Payne, Donna; Wood, Ruth; Grady, Olive; Stevens, Bette; De Koning, Paul; Schlesinger, Helen P.; Stephens, William; Nakagawa, Sam; Miles, Graham; Williams, Jane; Kranick, Arwilda; Lester, Etta; Nichols, Marjorie. 3rd Row—Wagner, Olha; Locker, Floyd; York, Eugene; Arthur, Helen; McDonald, C. Dell; Anibal, John; Mockles, Mary; Sanford, M. Anna; Davidson, Joyce; Rogers, Beverly; Weidenfeller, Eileen; Morgan, Beverly; Friend, Barbara; Kelder, Marjorie; May, Gladys; Bahr, Joan; Good, June. 4th Row—Kostaroff, Walter; Whipple, Myron; Vinkemulder, Donald; Anibal, Paul; Sieting, Arthur; Carlsen, Robert; Shaneour, Hoyt; Stoner, Keith; Workman, Marquis; Willits, Nathan; Parks, Elaine; Western, Nyla; Glupker, Dorothy; Hedman, Helen.

Spartan Christian Fellowship

Spartan Christian Fellowship, which was organized in 1939, is the local chapter of the Inter-Varsity Christian Fellowship founded in 1873 at Cambridge, England. At present there are over 500 groups active on campuses in the United States.

Spartan Christian Fellowship was established to provide fellowship and training in spiritual living through Bible studies, inspirational gatherings, prayer meetings and social functions.

Bethel Manor, 803 E. Grand River, the new student center for the club, was formally dedicated and opened for use in November.

Town Girls

The Town Girls' club was organized at MSC in 1935 to unite town girls in a closer bond of friendship, and to encourage its members to participate in campus activities.

Luncheon meetings were held in the Old College Hall room every Wednesday. During winter term a bowling team was formed to enable town girls to participate in the intramural league as a group.

In the past, the Town Girls' club functioned as a service organization, taking part in the campus clothing drive and the T.B. funds campaign.

1st Row—Schabel, Florence A.; Norcross, Barbara A.; Moshet, Janet; Cline, Jacqueline M.; Armitage, Joyce M.; DeRose, Frances J.; Davies, Barbara L. 2nd Row—Meyet, June E.; Corser, Caroline M.; Bodamer, Helen J.; Bubalz, Joanne; Baldwin, Joan I.; Chamberlain, Donna J.; Manz, Priscilla M.; Smith, Marilyn M.

1st Row—*Minshull, Mary E.; Gleason, Barbara M.; Palmer, Lois J.; Sweeny, Colleen A.; Haffman, Marion E.; Reid, Joanne M.; Waha, Dawn R.; Englehardt, Charlene R.; Weber, Janice E.* 2nd Row—*McGlone, Betty Jo; Dreeke, Patricia C.; Porritt, Martha R.; Ireland, Patricia; Kautz, Carolyn L.; Baker, Elizabeth L.; Harding, Lucille J.; Hulbert, Jean A.; Alban, Joanne L.; Hund, Mildred J.*

Spartan Women's League

The Spartan Women's League is a service organization founded at MSC in 1931. This group gives the women on campus a chance to show their leadership ability. SWL is called upon for service and cooperation by individuals and various groups at MSC in keeping with their purpose of rendering service to people who need it. This gives the women an opportunity to use their initiative.

The Spartan Women's League is divided into specific groups, of which the membership, publicity, and art committees are a few. This year the art committee revised their etiquette book, "We Like It Done This Way at Michigan State College." The recognition group attempts to recognize outstanding individuals and groups by giving a breakfast for the Tower Guards, which has become an annual affair, and giving coming-out parties for new honoraries and organizations on campus.

The SWL controlling board consists of ten members with the president at the head. This group changes each year in the hope that new ideas will be injected and used.

Along with Mortar Board and Tower Guard, SWL sponsored the "Spinsters Spin," an annual all-college formal dance held spring term to which the women invite the man of their choice.

The tag of the student-faculty "Carousel" party of past years was changed this year to "Miniature Carousel," a coke hour held three times each term to enable students and faculty to become better acquainted in an informal atmosphere.

SWL had a flexible program this year which allowed its schedule to fit the needs of the campus.

Ullrey, Duane; Dobyns, Lester; Basse, William; Treaster, W. Lowell; Bailey, Bud; Wanty, Russel; Breitenback, Lou; Tyler, George; Myers, Chapman; Tuttle, Lewis.

Ready for the trek to Waterloo to attend the annual Freshman Camp. The camp aims to establish friendships and to acquaint freshmen with college routine before the overwhelming registration for classes begins.

Young Men's Christian Association

Activities planned by the Y.M.C.A. are open to all students who are interested in the purposes of the association. The Y.M.C.A. is a fellowship of student and faculty men developing Christian personalities and building a Christian society.

The Y.M.C.A. had a varied program during the past year including study and discussion groups, community service projects, freshman orientation programs, social and recreational activities, leadership training, special interest groups and personal counseling. Specific activities are the freshman camp, the basketball tournament, Spartan Forum, weekly coffee hours and glee club.

Young Women's Christian Association

One of the oldest of the nation's 599 chapters, the MSC Y.W.C.A. was established in 1894.

Freshman camp, openhouse, dances, the Thanksgiving convocation, the Christmas party for underprivileged children, faculty firesides, community service projects, and book reviews were only a few of the many varied undertakings of the "Y."

To encourage friendship among college students, the "Y" sponsored many parties such as the Halloween party, several joint Y.M.-Y.W. get-togethers, bike-hikes, canoe trips, square dances, and roller skating parties.

1st Row—Graves, Idella L.; Syers, Lynn A.; Ude, Ellen; Salter, Mary M.; Rood, Anne E.; Nickel, Andrea N.; Triebel, Joanne R.; Cremean, Lucy A.; LaPratt, Shirley L.; DeSimon, Nancy J.; Beams, Francis J. 2nd Row—Hope, Nancy R.; Ude, Sue; Sigerfoos, Berdine E.; Allen, Vera M.; Lang, Nancy; Pickett, Marjorie H.; Lukens, Barbara G.; Fleming, Gloria A.; Tharp, Marguerite S.; Brawer, Mary L.; Straith, Mary L.; Hodges, Della M. 3rd Row—Lyman, Ann; Porritt, Martha R.; Lofft, Carol; Allen, Margaret A.; Hoxie, Maxine L.; Scogin, Bonnie L.; Willms, Carolyn J.; Lundberg, Adora A.; Hildreth, Yvonne D.; Mueller, Emma C.; Eckard, Vonda A.

Extra-point Specialist Geo. Smith

Spartan halfback Sonny Grandelius crashes through tackle for a sizeable gain in the William and Mary game. State defeated the Indians, 42-13. Rushing up to lend assistance to an unidentified defender is Ted Filer (34).

STEVE BRANSDORFER

SPORTS

Football, Track, Boxing Pace 1949-50 Season

Michigan State was on the spot in 1949-50. When State applied for membership in the Western Conference, the debate over membership concerned the possibility of the Big Ten inheriting another "weak sister." Thus the Spartan athletes were on trial during the year after their membership in the nation's strongest conference was approved.

But the Green and White came through with flying colors. King football, the sport by which the nation's sports fans judge a school, put the Spartans in the headlines from coast - to - coast. The Notre Dame game was the top attraction and State gave a good account of itself before losing.

Always a power in minor sports, State continued to stay on top. Cross country, track, boxing, fencing, and swimming were all top attractions and gymnastics and hockey, both in the formative stages, showed signs of joining the Michigan State select circle of big minor sports. As a whole 1949-50 was a good year for the Big Ten's newest member.

Sports Summary

The year 1949–50 marked "finis" to an era in Michigan State sports. After ranking with the top independent teams in the nation for more than 50 years, the Green and White athletes move into the ranks of the Western conference next fall.

Except for football which doesn't become a conference sport for State until 1953, the Spartans will participate in 12 sports in the Big Ten. First to feel the taste of conference competition will be coach Karl Schlademan's cross country team. The State harriers, winners of the NCAA title the past two years, should give MSC a good start in its new venture.

Michigan State takes a commendable over-all sports record into the conference—a record that shows a .562 winning percentage in 13 sports for spring and fall, 1949, and winter, 1950. The several Spartan teams amassed a record of 80 victories, 62 defeats and three ties for the year. Boxing, track and cross country posted undefeated seasons, while the swimmers and fencers lost only one dual meet apiece.

On the losing side of the ledger were basketball, hockey, gymnastics and golf. The cagers were responsible for 18 defeats while the hockey squad, in its first season of intercollegiate competition, dropped all 14 starts. The biggest single winner was John Kobs' baseball team with 19 victories followed by the tennis team, coached by Frank Beeman, with 11.

The biggest single moment of the year in Michigan State sports was the football game with Notre Dame at Macklin Field stadium on November 5. Going into the contest the Spartans were ranked tenth in the nation while the Fighting Irish were in their usual spot on top of the heap.

And what a battle it was! A tough break cost the Spartans a touchdown early in the first period. The vaunted Irish scored early in the second period but State came back to even the count at 7-7. However, Notre Dame tallied again to lead 14-7 at halftime.

Although the Irish eventually won out, 34-21, there was little doubt anywhere that Michigan State had arrived to stay in football's elite class. As the season wore on, Notre Dame steamrollered over all comers and it became evident that Michigan State was its biggest obstacle for the year.

Spartan Ball-Carrier Jesse Thomas makes little headway against two burly Marquette linemen who stop him after a short gain. Michigan State had little trouble trouncing the Hilltoppers for its first win of the season.

The 50,965 fans who jammed the stadium to watch the game swelled the home attendance total to a new Michigan State record of 226,876. The figures for the other games were: Marquette, 29,992; Maryland, 32,080; William and Mary, 33,-268; Penn State, the Homecoming game, 43,495; and Temple, 36,986.

Also during the fall, Michigan State was host to the 11th annual NCAA cross country meet on the campus four-mile course. With a veteran squad, the Spartans were anything but gracious hosts as they outdistanced the field to win their second straight crown with ease. The race was run only two days after a snowstorm and mechanical equipment was needed to clear the course.

Winter term saw a host of exciting meets in all eight indoor sports.

State's newest sport, ice hockey, made its inter-collegiate bow on the new indoor rink in Dem Hall. Number 13 on the extensive sports program, the hockey team gave the fans plenty of thrills although it dropped all its games.

With the basketball team taking it on the chin,

the track, boxing and swimming teams kept Michigan State in the limelight with great seasons. Between the three, there was only one defeat.

The 28th annual Michigan State Relays were held in the fieldhouse on February 4 and drew a new attendance figure for the meet. The biggest indoor track carnival in the country, the Relays played host to colleges from all over the nation. As in 1949, the host school dominated the meet with power to spare.

A brilliant boxing team finished the season with an unblemished record. The mittmen won all six meets including their first in 11 attempts against Wisconsin. Big meets at home were with Army and Minnesota.

State's swimmers were something of a mild sensation. A veteran team dotted with bright sophomore aces defeated all comers with the exception of Ohio State, the NCAA champ. The Buckeyes were hard-pressed before winning by a mere six points.

But as far as the local fans were concerned, the top meet was with Michigan. The Wolverines, always a powerhouse in swimming, had never tasted defeat by a Michigan State team in 26 dual meets. But it was a different story this time. The Spartans jumped off to a lead in the first event and were never headed although they needed to win the last event to clinch the verdict.

The coaching staff experienced three changes in 1949–50. Three coaches resigned to go to Washington State. Forest Evashevski, backfield coach, started the trek to the Coast when he accepted the position as head coach of the Cougars. With him went Bob Flora, freshman coach, who signed as line coach.

Later in the season Al Kircher, basketball coach, followed suit by accepting the post as backfield coach under Evashevski.

To replace Evashevski, State acquired Lowell "Red" Dawson, former head coach at Tulane and ex-coach of the professional Buffalo Bills. Steve Sebo, one of State's all-time greats, replaced Flora as freshman coach. Sebo was a letterman in baseball and football and won letters on the gridiron in 1934–35–36.

State showed its power in the various minor sports as nine individuals placed high in the NCAA meets. The nine competed in seven sports to give the Spartans recognition as one of the best in the minors.

Individual titlists were Fred Johnson in track and Clarke Scholes in swimming.

Johnson, one of State's all-time aces, won the NCAA broad jump title to lead his team to a fifth place finish. Scholes, a bright sophomore surprise, won the 100 yard freestyle event in the NCAA swimming meet to lead his team to a fifth place finish. He also won his event in the AAU meet.

Four Green and White athletes won five second places in two sports. Hank Amos at 125, Chuck Spieser at 175, and heavyweight Gabby Marek were all second place winners in the NCAA boxing meet as State ended up third. All three lost out in the finals.

Gymnastics Ace Mel Stout won two second places. He took second in the flying rings event and compiled points to win second in the all-around event which included the rings, parallels, horizontals and side horse.

Third places were won by Cross Country Star Bill Mack who finished third in the NCAA meet, Wrestler Gene Gibbons who placed third in the 165-lb. class and Fencer Bill Lacey who finished third in the foils division in the NCAA fencing meet.

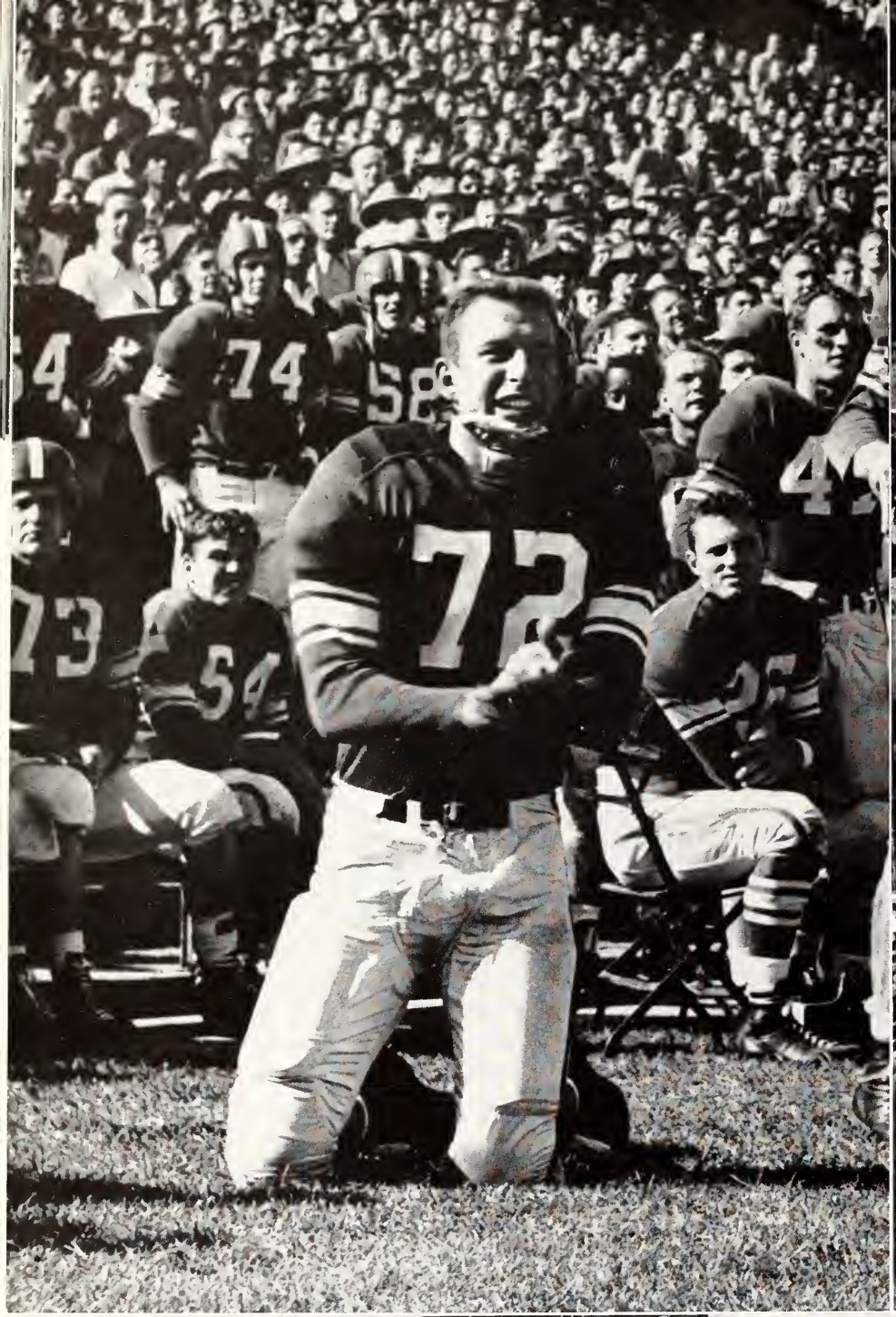
Biggest single nemesis for the Spartans during 1949-50 was Michigan. The Spartans faced the Wolverines 14 times in nine different sports and were able to win only two contests. The swimmers and wrestlers were the only squads to defeat the Green and White's arch-rivals.

State did better against Notre Dame. In nine meetings in seven sports the Spartans won four and lost five. The baseball team won twice and the tennis and track teams won one apiece.

Wisconsin was the easiest target for the Spartans. The Badgers met State seven times and were able to win only in basketball.

Against Western conference opposition Michigan State finished with a .468 percentage. State won 29 dual meets, lost 33, and tied one. Track, boxing and fencing and cross country teams were all undefeated. But the basketball team lost all 10 encounters and the hockey team dropped six more to put State under the .500 mark.

Leading the winners were the baseball team with seven victories and the swimmers with five.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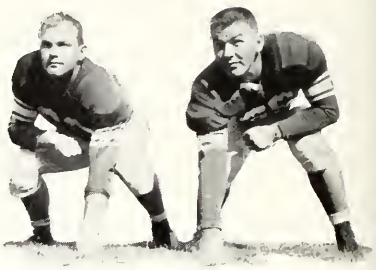
Hal Inspired State's Will to Win

Although he was unable to lead his team into battle, Captain Hal Vogler kept the team inspired with his actions on the sidelines. A back injury ended his playing career during fall practice but the photos on the opposite page show that his sideline activities were every bit as strenuous as a 60-minute performance.

With tackle Don Coleman leading the interference, Horace Smith eats up yardage in the Temple game. The Spartans eased past the Owls by a 62-14 margin.

Spartan screamers who directed the mass cries of "We want a touchdown" and "Hold that line" during the 1949 football season were Howard Smith, Clint Ojibway, Co-Captains Dave Ernst and Fred Teich, and Jim Goethel. In the back row are Walt Flanders, Bob Pierson, Jack Brennen and Johnny Miller.

"Biggie" Munn



Ed Bagdon and Don Mason, both All-Americans, formed the best guard combination in the nation in 1949. Both seniors, the pair were 60 minute players for the Spartans.

Mastermind of the brilliant Spartan grid machine was head coach Clarence "Biggie" Munn. The former two-time Minnesota All-American gave State one of its best seasons in his third year at the helm.

Captain Hal Vogler (72) and a team manager assist tackle Don Coleman from the game after the speedy lineman slightly injures a leg during the Penn State game.

State's Spartan Spirit

All the excitement of a football game is not confined to the actual playing. Players may be injured. Some require only a helping hand to the sidelines for a rest while others may be taken from the field on a litter. When the final battle whistle blows, win, lose, or draw, there's always another week. And the admirers of the players wait outside the dressing room to greet the team when the game is over.

A disheartened Michigan State squad leaves the field after bowing to Notre Dame, 34-21, in the big game of the year.

A host of well-wishers waits outside the dressing room to greet the Spartans after a 24-0 triumph over Penn State in the annual Homecoming game.

An injured knee in the William and Mary contest forces quarterback Gene Glick from the game. The star passer's injury necessitated removal from the game on a litter.

Recording the game for the Spartans are Everett T. Huby, left, college photographer, and Raymond G. Huby, his assistant.

Reporting the game for the college publications are Len Hoyes, left, Al Johnston, and John Crowley.

Behind the Scenes

Most of the spectators at a football game come only for enjoyment and thrills, but there are some who come to work. The members of the photography corps record the game for the movies and newspapers while the members of the working press stoically survey the game for their objective reports to the fans across the continent. Sheltered from the elements, their interest in the game is in direct contrast with the rooters perched in the stands below.

ALL-AMERICAN TRIO

Three Spartans, Lynn Chandnois, brilliant halfback, and the stellar guard combination of Ed Bagdon and Don Mason spearheaded this year's grid squad in selections on various All-American teams.

The trio garnered first team spots on at least 14 listings with Bagdon receiving seven, Chandnois five and Mason two. In addition, Bagdon received the Dr. John Outland trophy as the nation's outstanding lineman for the year.

Bagdon was chosen by Look magazine, United Press, Sporting News, Central Press, NEA, New York News and Tele-News. Chandnois received the accolade of Collier's magazine, International News Service, Central Press, Football News and Police Gazette. Mason was named by Paramount News and Football News.

All three were members of the East team in the annual Shrine game in San Francisco where the East won 28-6. They were also members of the North team in the annual Senior Bowl game where the Yankees bowed 22-13. Chandnois scored twice in the Shrine game and once in the Senior Bowl while Bagdon and Mason turned in standout performances on the line.

Top: Lynn Chandnois
Right: Don Mason
Left: Ed Bagdon

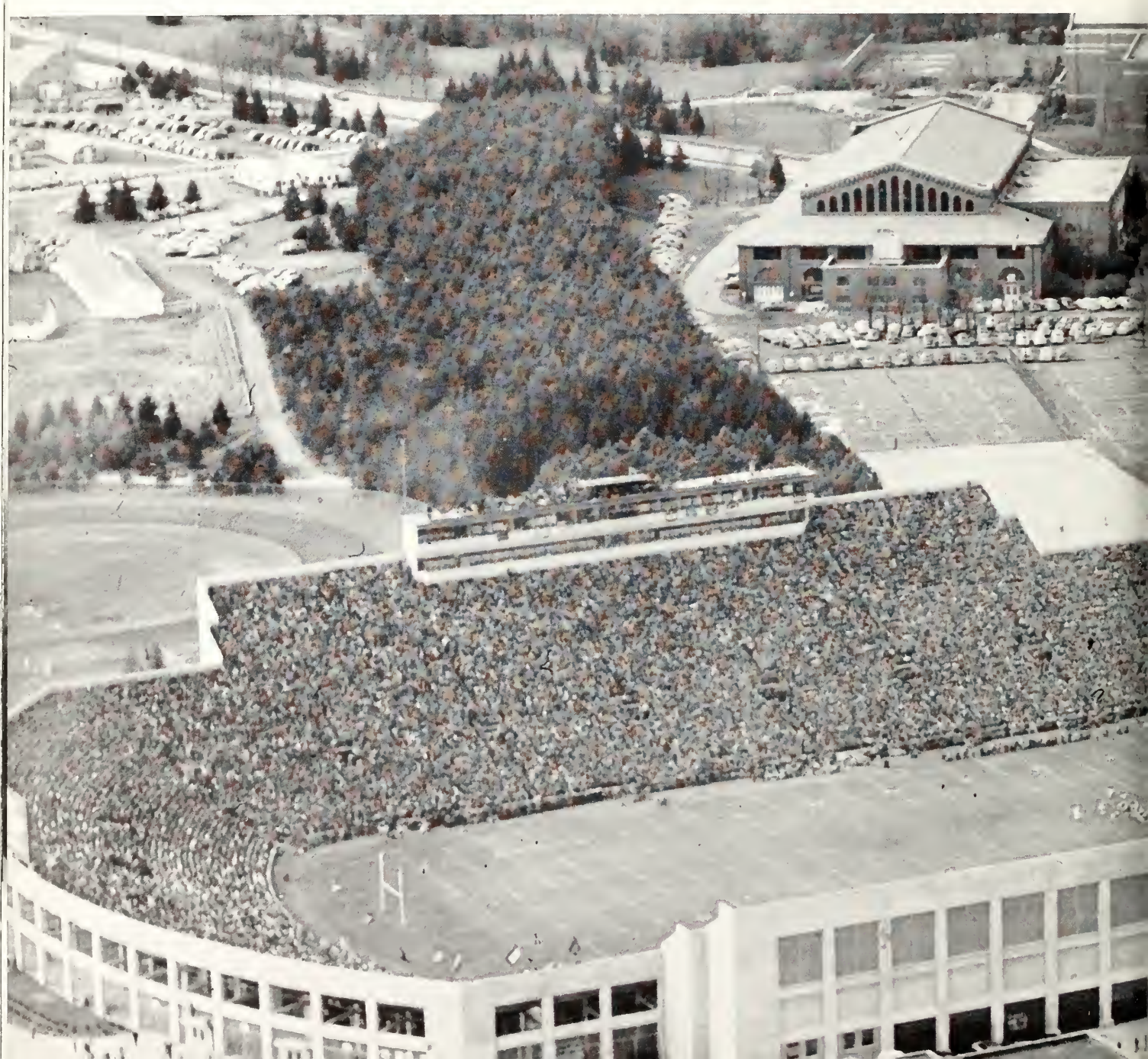
Spartan Athletic Plant Rivals Nation's Best

The excellent athletic plant of Michigan State need take a back seat to no other institution. Topped by spacious Jenison fieldhouse, the most modern in existence, and Macklin field stadium, enlarged to seat 50,000 two years ago, the plant takes care of 13 varsity sports in addition to a gigantic intramural sports program.

The gymnasium-fieldhouse has a 25-yard swimming pool, a 220-yard dirt track oval and a 216 by 94 feet main gymnasium floor. The hockey team performs on the brand new Dem Hall indoor skating rink. The outdoor track squad runs a newly-constructed cinder oval that is the finest in the Midwest.

In addition there is Old College Field for baseball, 15 tennis courts for the netmen, and three baseball diamonds for the intramural program. Truly a Paradise for an athlete no matter what his desire.

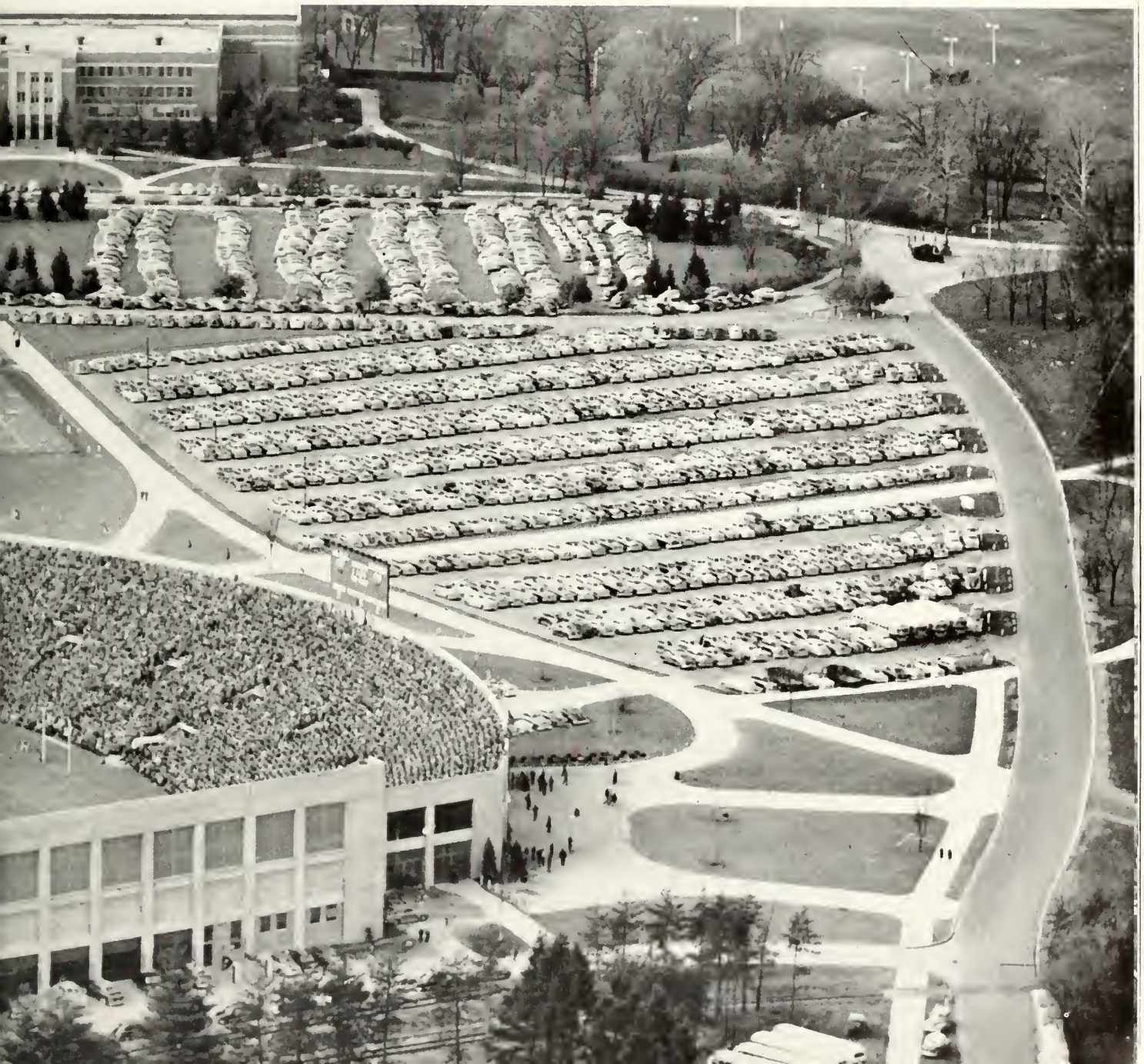
NOTRE DAME GAME



Offensive Big Six

	Rushing		Passing			Total	
	Att.	Yds.	Att.	Comp.	Yds.	Att.	Yds.
Lynn Chandnois, halfback	129	885	9	3	34	138	919
Gene Glick, quarterback	6	-41	71	38	776	77	735
Everett Grandelius, halfback	90	502	6	3	59	96	561
Al Dorow, quarterback	15	-42	40	16	379	55	337
Frank Waters, fullback	72	239	0	0	0	72	239
Bud Crane, halfback	20	92	2	2	51	22	143
Team Totals	447	1993	155	69	1424	602	3417
Opposition Team Totals	426	1268	174	84	1011	600	2279

TOM TRYON—LANSING STATE JOURNAL

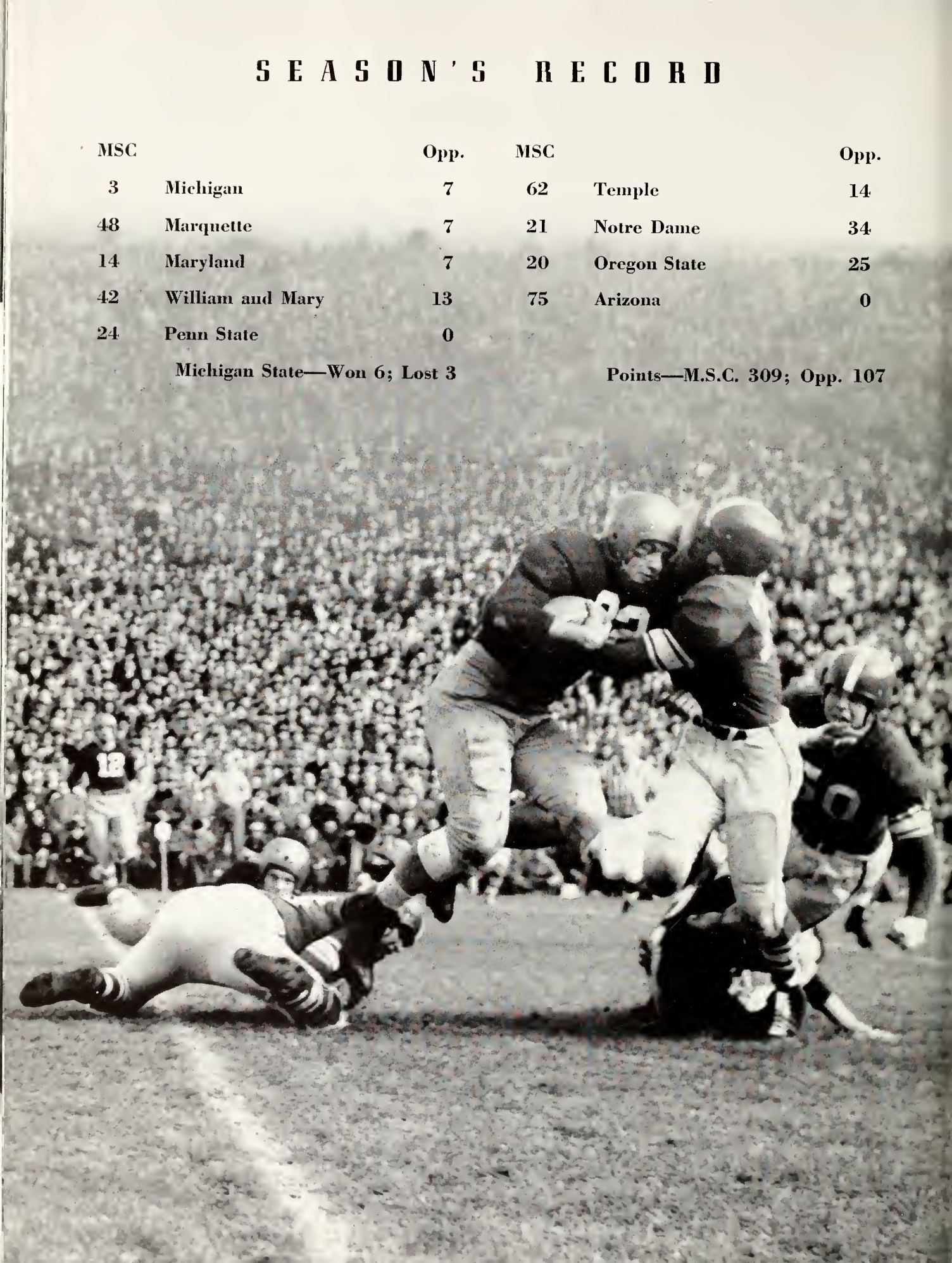


SEASON'S RECORD

MSC		Opp.	MSC		Opp.
3	Michigan	7	62	Temple	14
48	Marquette	7	21	Notre Dame	34
14	Maryland	7	20	Oregon State	25
42	William and Mary	13	75	Arizona	0
24	Penn State	0			

Michigan State—Won 6; Lost 3

Points—M.S.C. 309; Opp. 107



State Gridders Win 6, Lose 3

Giant Notre Dame End Leon Hart runs into hard-charging Michigan State Tackle Don Coleman to end a slight gain early in the second quarter. Guard Don Coleman (60) prepares to lend a hand in stopping the Irish thrust.

Coach Clarence "Biggie" Munn and Captain Hal Vagler discuss the Michigan State offense during a daily workout.

Michigan State's 1949 football squad was generally regarded as the top aggregation ever to represent the school on the gridiron. No Spartan eleven ever received the national acclaim accorded coach "Biggie" Munn's third team at MSC.

Three team members were prominent All-American selections and at one time the Green and White was ranked eighth in the country.

State opened with a narrow 7-3 loss to Michigan at Ann Arbor. George Smith kicked a 17-yard field goal early in the game but the lead faded when the Wolverines scored in the third quarter.

Returning home, the Spartans opened a six-game home stand that netted five wins in a row.

With Lynn Chandnois and Bob Carey scoring twice each, State bowled over Marquette, 48-7, its fourth win in a row over the Hilltoppers. Gene Click passed for two touchdowns as Sonny Grandelius, Dorne Dibble, and Frank Waters joined in the scoring parade.

Maryland's Terrapins suffered their only loss of the season as they bowed, 14-7. The Terps scored early in the first period. But State came back in the third period to score twice to clinch the victory. Waters and Horace Smith scored the touchdowns.

A first-period avalanche of 21 points gave MSC a commanding lead which led to a 42-13 win over William and Mary. Chandnois led the scorers with three trips into paydirt.

Ball-carrier Jesse Thomas scampers around end to eat up yardage against Marquette as a Hilltopper lineman fails to stop his advance.

Notre Dame Game Highlights Season

After a scoreless first period, State racked up 17 points in the second canto to whip Penn State in the annual Homecoming contest. The final count was 24-0. Bob Carey scored twice, Chandnois once, and George Smith's toe accounted for six points.

Former assistant coach Al Kawal's return to Macklin Field stadium was a sad one as his Temple Owls were hammered, 62-14. Temple scored first but State came back to score one touchdown in the first quarter, five in the second, two in the third and one in the fourth. Chandnois scored twice and seven others tallied once.

With all eyes and ears in the nation tuned in to East Lansing, the five-game string came to an end before mighty Notre Dame, 34-21. The Irish, who went on to finish the year as the nation's number one team, were hard pressed before wearing down the Spartans with their manpower.

After a scoreless first quarter, Notre Dame scored first but Grandelius capped a State drive to even it up. But the Irish managed to score again before halftime.

Late in the third period and early in the fourth Notre Dame's power started to tell and the Irish increased their lead to 34-7. Then quarterback Gene Glick went into action and passed for two scores in four plays but time ran out to end the State threat.

Next time out State was surprised by a scrappy Oregon State eleven and was upset, 25-20. State jumped off to a 13-0 advantage, but the lead changed hands three times before the Beavers went ahead to stay.

In the season's finale, MSC flattened Arizona's Wildcats with a 75-0 avalanche. State scored early and often and the 'Cats never had a chance. Nine players scored at least one touchdown with Waters and Al Dorow leading the parade with two apiece.

All-American Lynn Chandnois goes high into the air to intercept a Notre Dame pass from a would-be receiver early in the game. Despite his efforts the Irish defeated State 34-21.

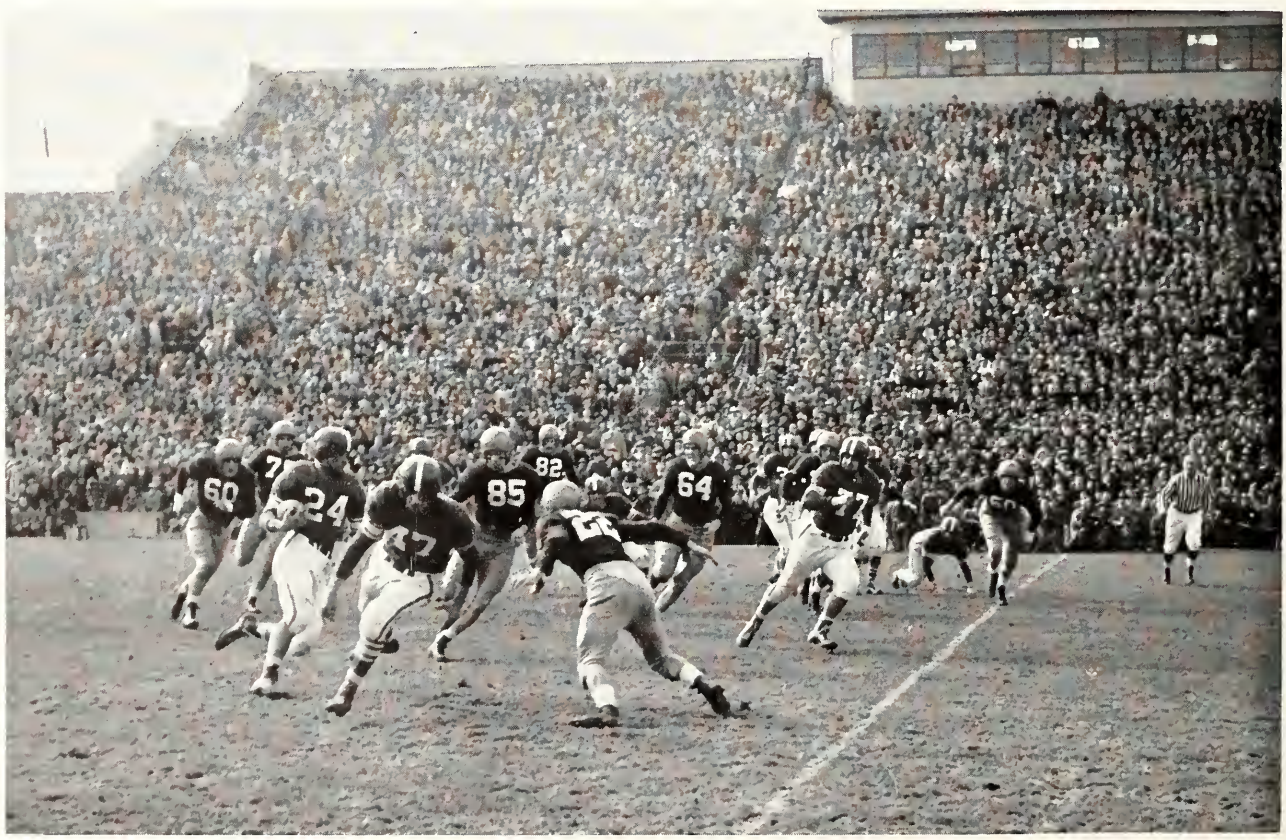
Spartan hopes grew in the second period of the Notre Dame game when Sonny Grandelius pounded over for a touchdown to even the score. Looking on dejectedly is end Jim Mutscheller (85).

Leaping over a Marquette defender, Halfback Bud Crane darts around end. State trampled the Hilltoppers 48-7.

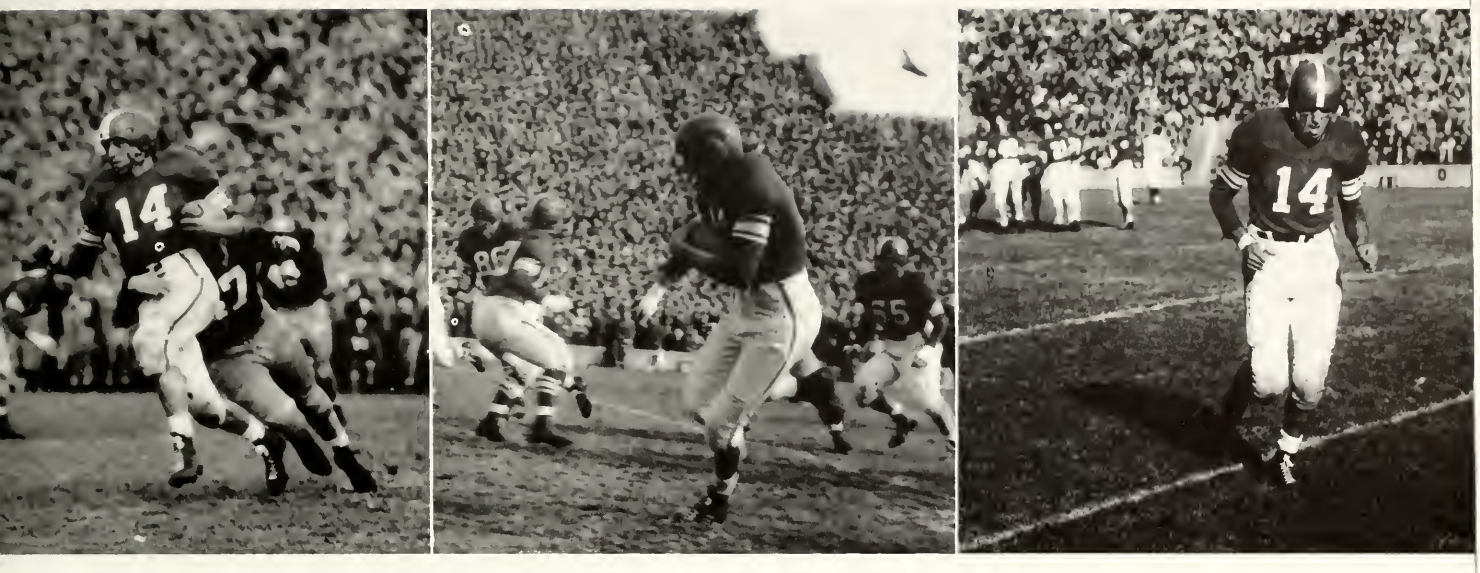
Scoring Big Six

	TD	EP	FG	Tot.
Lynn Chandnois, halfback	10	0	0	60
Bob Carey, end	8	0	0	48
George Smith, quarterback	0	38	2	44
Frank Waters, fullback	6	0	0	36
Everett Grandelius, halfback	4	0	0	24
Dorne Dibble, end	3	0	0	18

During his four-year career at Michigan State, halfback Lynn Chandnois averaged 6.34 yards each time he carried the ball. He totalled 2103 yards on 321 rushing attempts and as a passer threw 18 passes and hit on four for 47 yards.



With Al Dorow (47) paving the way, Sonny Grandelius carries the leather against Notre Dame as Bill Gay (22) digs in to stop the Spartan offensive thrust.



The Flint senior was on the receiving end of 21 passes for 409 yards and his defensive ability was demonstrated by 20 enemy pass interceptions. State's All-American halfback crossed pay dirt 30 times to accaunt of 180 points during his career.

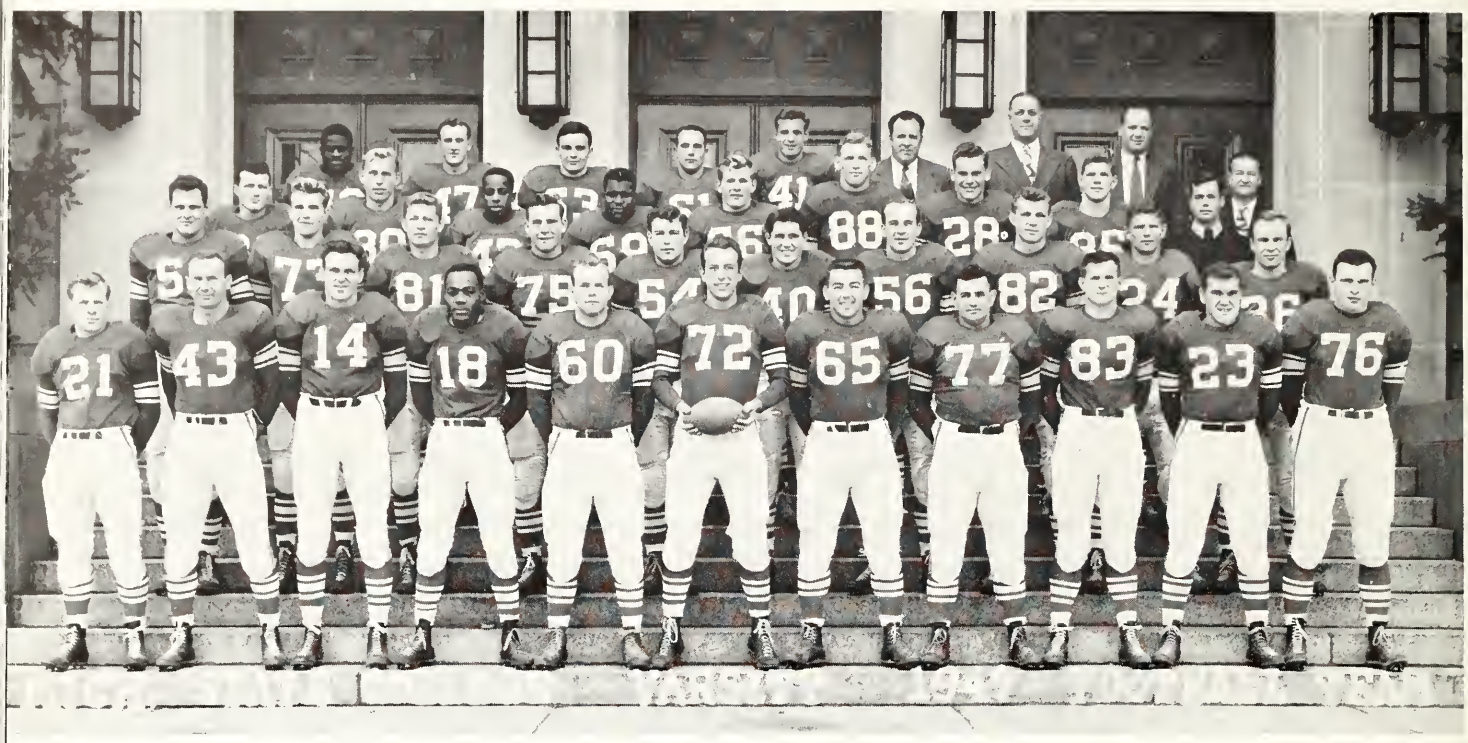
Late in the Notre Dame game, Spartan End Dorne Dibble (82) grabs a Gene Glick aerial to put the Spartans in position for their third score. Lynn Chandnois blocks aut John Helwig while Bill Gay (22) and John Pettibone (23) charge in to make the tackle.

Halfback Sonny Grandelius helps make Homecoming Day a happy day as he roars through the Penn State line. The Niittany Lions fell before the Spartan juggernaut by the score of 24-0.

Head down, Tackle Don Coleman prepares to clèar a path for Lynn Chandnois, already on the ground, against Notre Dame. Coleman is hedged in by defenders Mike Swistowicz (44), Bob Lally (60) and Jerry Graom (50).

Every afternoon during the football season the Michigan State bench is a beehive of activity as the Spartan coaches match wits with the oppositian. Below is a shat of the State command post during the Notre Dame contest.

Varsity Football



1st Row—*Smith, George B.; Waters, Frank; Chandnois, Lynn E.; Smith, Horace; Mason, Donald L.; Vogler, Harold L. (Capt.); Bagdon, Edward; Fusi, Peter, Jr.; Gilman, John L.; Glick, Eugene; Esbaugh, Kent.* 2nd Row—*Lumsden, David H.; Nystie, Charles; Parsell, Rex J.; Cappaert, Carl W.; Gasser, Harold; Crane, Bud C.; Wenger, Ralph D.; Dibble, Dorne E.; Grandelius, Everett; Crane, LeRoy R.* 3rd Row—*Blenkhorn, James; Minarik, Henry J.; Thomas, Jesse L.; Williams, J. C.; Tobin, John; Carey, Robert; Ciolek, Robert; Carey, William; Austin, Charles O.;* 4th Row—*Coleman, Donald; Dorow, Albert R.; Horrell, William; Klein, Joseph; Poloncak, John N.; Munn, Clarence L.; Kobs, John H.; Edwards, Earle L.; and Kapp, Erwin M.*

Before the big game, Line Coach Duffy Daugherty conditions his charges in a stiff drill to put the Spartan forwards in top condition.

While the first spectators are filing into Macklin field, the team comes out for a pre-game workout. Every bit as rough as a daily drill, the team gets into the spirit of the occasion with a workout under the watchful eye of the coaches.

Line coach Duffy Daugherty is always one of the most interested as he gazes at his forwards who will carry the brunt of the attack during the afternoon.

Jayvee Football

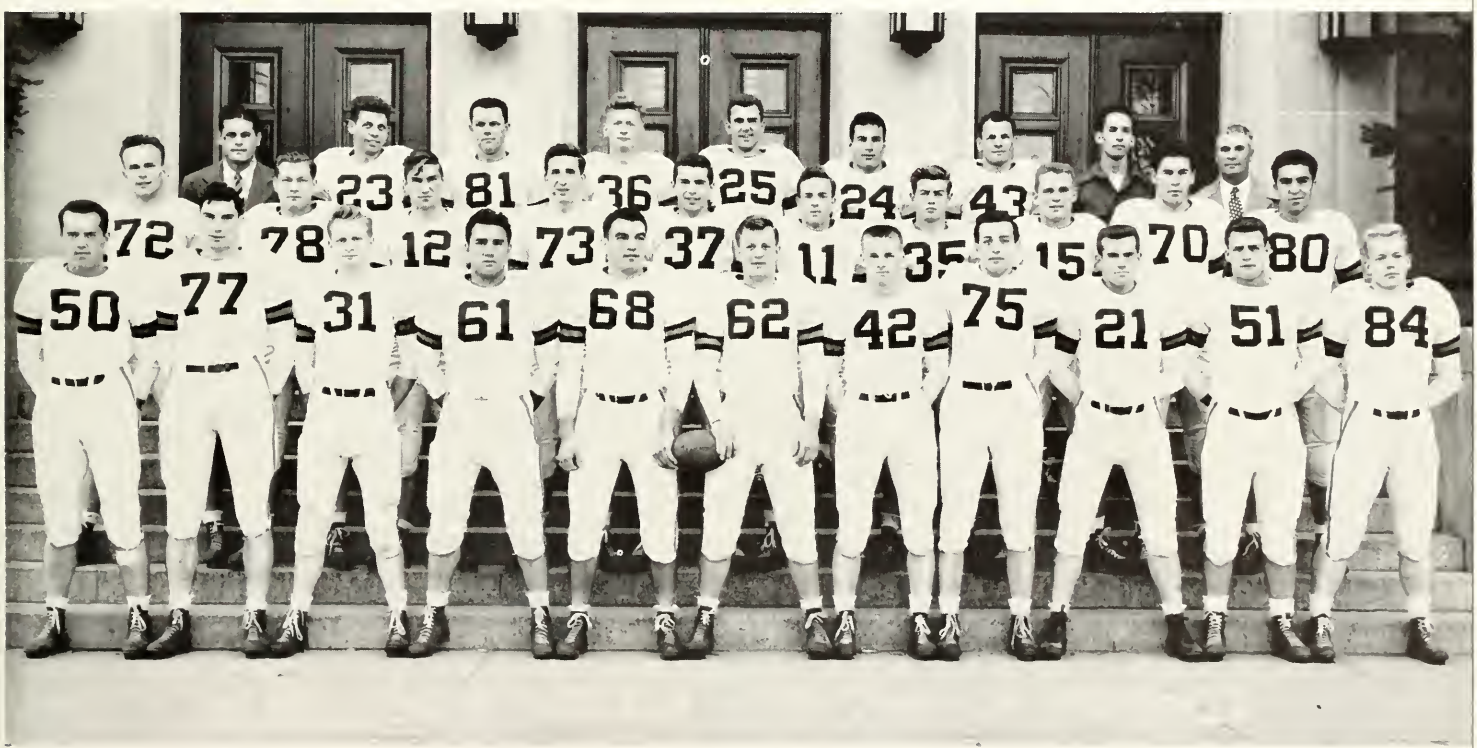
Unsung heroes of Michigan State's football successes are the Spartan jayvees. Each week the team puts the regulars through a preview of what the opposition will look like on the following Saturday.

The Green and White scrubs, under the co-coaching of George Makris and Jack Brotzman, run through the formations and plays which the State scouts bring back to get the varsity keyed up to its peak for the big game.

In between, the jayvees play a schedule of their own. The junior Spartans played only one game during 1949 and were soundly trounced by Ohio State's jayvees.

But their real worth was demonstrated each week by the varsity which turned in one of the best seasons in Michigan State gridiron history.

Giant Spartan End Bob Carev. (88), leaps in the end zone to spear a pass in the Notre Dame game as defender Frank Spaniel fails to bat the aerial away.



1st Row—Pycz, Joseph A.; Webster, Theodore; Earl, George L.; Estacion, Eugene M.; Marek, Gabriel; Bussema, Carl F.; Fitzgerald, Leo; Radziewicz, Richard; Bazzy, Mustafa; Proos, Roger I.; Thomas, Frank. 2nd Row—White, Ford F. Jr.; Shrode, Wilford B.; Polley, Russell J.; Martin, Robert E.; Heiss, Richard; Lawrence, Robert; Wadsworth, William; Rousseau, Leo; Sutherland, Dale; Mazza, Orlando J. 3rd Row—Markis, George; Agnew, Francis C.; Gemmell, James F.; Ling, Robert M.; Lauffer, Fred E.; Carillot, Vincent J.; Kajzerkowski, Alvin; Ketchum, James P.; and Brotzman, John.

White shirted Bill Rapchak goes high into the air to get the tap during a jump ball in the Cornell game.

Forward Danny Smith, high scorer for the year, leaps high for a rebound against Cornell. The Spartans whipped the Big Reds, 61-54, for one of their four wins, during a dismal season.

Spartan Cagers Win 4—Lose 18

With only four wins in 22 contests, Michigan State's 1949-50 basketball squad had the dubious honor of posting the second worst season in 50 years. It was a dismal year for Al Kircher in his first year as head coach.

Following the close of the season Kircher resigned to accept a post as backfield coach of the Washington State football team. Kircher thus joins Forest Evashevski, former State coach, and Bob Flora on the Cougar football staff.

Despite the disastrous year, the Spartans practically rewrote the record books with eight new marks.

Forward Bill Rapchak set two. He netted 34 points in the first Marquette game to post a new individual one-game scoring record to break his old mark of 29 which he set last season. Rapchak also meshed 163 points for the season to bring his four-year total to 691, a new all-time Michigan State varsity standard.

As a unit the Spartans scored 1244 points to erase the previous record of 1125 set during the 1947-48 season. However the opposition scored 1459 to eclipse the old record of 1138 set during the same season. The combined total of 2703 points was another new record.

Also shattered was the one-game total by opponents when Ohio State's Big Ten champions poured 87 points through the hoop to top Kentucky's former record by one. The Wildcats' mark was set in 1947. The 145 point total scored by Michigan State and Marquette broke the MSC-Minnesota record of 132 set during 1946-47.

SCHEDULE

STATE		OPP.	STATE		OPP.
49	Michigan	52	81	Marquette	64
53	Iowa	73	65	Notre Dame	71
58	Indiana	73	56	Minnesota	73
54	Missouri	73	54	West. Reserve	57
60	Georgia Tech	68	53	Purdue	69
46	Northwestern	68	47	Wisconsin	66
57	Harvard	63	43	Ohio State	87
61	Cornell	54	57	Detroit	54
50	Indiana	60	68	Wayne	44
65	Notre Dame	76	53	Michigan	70
56	Detroit	64	58	Marquette	75

MSC: Won 4; Lost 18

Coach Al Kircher stresses teamwork during a practice session. Forward Bill Rapchak eyes the basket as Danny Smith blocks Jim Snodgrass to enable Rapchak to get set for a shot.

New Scoring Records Feature Cage Season

State also set a new record with a 10-game losing streak. The Spartans lost the last three in 1949 and added the first seven in 1949-50 to overshadow a nine-game drought in 1925.

Starting off the season at home, the Spartans pressed Michigan all the way before the Wolverines came out on the long end of a 52-49 count. After that Iowa, Indiana, Missouri, Georgia Tech, Northwestern, and Harvard flattened the State five before the streak ended against Cornell.

The Spartans trounced the Ivy league powerhouse during the Christmas vacation in the second of two all-star double header attractions at Jenison fieldhouse. Ohio State and Harvard were the other two teams on the card. The State-Cornell score was 61-54.

However, three more defeats followed as Indiana made it two for the season, Notre Dame won the first of two games, and Detroit nipped the Spartans in a close game.

With Rapchak leading the way, State won its second game at the expense of Marquette, 81-64. The senior forward was unstoppable as he hit the hoop from all sides with his two-handed push shot. He broke the record with five minutes to go and added five more points before the final whistle sounded.

State failed to improve as Notre Dame, Minnesota, Western Reserve, Purdue, Wisconsin, and Ohio State made it six more losses in a row before the Spartans edged past Detroit, 57-54.

After dumping Wayne, 68-44, the Spartans lost the final two games to Michigan and Marquette on the road.

Giant Center John Moore (15) uses his height to advantage to get the opening tip-off against Cornell as Bill Rapchak (6) awaits the ball.

Guard Gordie Stauffer (18) shows plenty of fight in a scramble for the ball against Cornell as mates Bob Carey and Danny Smith look for a pass.

Sophomore forward Danny Smith scored 207 points for the year to outscore guard Jim Snodgrass by one. Center Bob Carey was third with 175, Rapchak was fourth with 163, and guard Gordie Stauffer was fifth with 118.

During a time out against Michigan Coach Al Kircher calls the team over to the bench for a bit of strategy. Shown standing is Bill Rapchak and crouching, Gordie Stauffer (18).

Basketball

Although the 1949–50 Spartan cage squad lost 18 out of 22 contests, the prospects for next year appear much brighter. Only three men will be missing from this year's team.

The hardest spot to fill will be Bill Rapchak's forward spot. The Whiting, Ind. senior set a new four-year scoring record and also the individual high for one game.

Captain Bob Robbins was hurt early in the season and was unable to return to action until late in the season. Jack Finn, reserve center, saw only limited action.

With Jim Snodgrass, Gordie Stauffer, Bob Carey, and Danny Smith returning, the prospects for next year look for a brighter finish than the 4-18 record for 49–50.

Guard Jim Snodgrass, second high scorer for the season, scores a sensational basket against Michigan as he leaps and aims for the hoop.

Snodgrass gives another fancy scoring exhibition as he aims over his head to mesh two points against Cornell to help the Green and White end a ten-game losing streak.

Row—Bower, William R.; Stauffer, Gordon C.; Rapchak, illiam M.; Robbins, Robert D.; Smith, Daniel R.; Snodass, James A.; Means, Clearence S. 2nd Row—Wedgworth, George; Carlson, Leif M.; Nagel, Robert F.; Eckstrom, William R.; Steffen, Raymond B.; Moore, John I.; Finn, Jack; Carey, Robert W.; Ranguette, Robert E.; Kircher, Alton S.

STATISTICS

	Gs.	Field Goals Att.	Sc.	Pct.	Free Throws Att.	Sc.	Pct.	P. Fls.	Pts.	Av.
nny Smith, forward	22	298	85	.285	61	37	.607	50	207	9.4
n Snodgrass, guard	22	240	77	.321	72	50	.694	82	204	9.3
b Carey, center	20	145	65	.448	82	45	.549	65	175	8.8
l Rapchak, forward	22	221	64	.290	55	35	.636	26	163	7.4
rdie Stauffer, guard	22	171	44	.257	49	30	.612	43	118	5.3
y Steffen, center	19	74	28	.378	45	28	.622	46	84	3.8
l Bower, forward	19	64	17	.262	22	16	.727	24	50	2.3
nny Means, forward	22	71	11	.154	21	8	.381	28	30	1.4
l others	22	272	78	.283	119	59	.496			
chigan State	22	1558	468	.300	522	308	.590	474	1244	56.5
ponents	22	1732	565	.325	559	329	.558	444	1459	66.3

With their first victory in the bag, the State squad heads for the dressing room after trouncing Cornell. Leading the way is jacketed Bob McManus followed by Jim Snodgrass.

Slugging outfielder Jack Kinney crosses the plate after booming out a home run as Frank Bagdon and Wendy Lawrence offer congratulations.

Batters Boast High Averages

Coach John Kobs' 1949 baseball squad rebounded from its disastrous '48 campaign to chalk up an impressive record of 19 wins, eight losses, and one tie.

Included in the record were a 5-2-1 record on the annual spring Southern tour and a 7-3 mark against Western conference opposition. Against Midwestern independents the Spartan nine won seven while dropping three.

The outfield trio of George Rutenbar, Ed Sobczak, and Jack Kinney headed the State sluggers for the year, finishing, one-two-three in the batting race. Rutenbar's average was a fancy .377 with Sobczak hitting .347 and Kinney .344. Kinney, captain-elect for 1950, topped the squad in runs-batted-in with 35.

Sophomore Charles "Buzz" Bowers, Lou Bloch, and Bob Krestel spearheaded the mound staff and accounted for 13 of the Green and White victories.

Kobsmen Win 19, Lose 8

The spring tour began with three straight wins as State defeated Tennessee in the opener and won a pair from Georgia Tech. South Carolina and the Spartans divided a two-game series, the Gamecocks winning the first 7-3, and State the second, 5-3.

Three games in North Carolina completed the tour. North Carolina won the first of two games, 4-2, and the second ended in a 5-5 stalemate. MSC won the last game of the trip by outscoring North Carolina State in a 13-10 slugfest.

The home season began with a brace of victories over Northwestern, but Michigan ended the streak with a 5-0 shutout. State got back on the victory trail by humbling Wayne in a 22-2 rout, but Western Michigan handed the Green and White its fourth defeat, 8-7, in 15 innings.

A win over Notre Dame started a four-game winning streak as the Spartans went on to beat Ohio State twice and Michigan Normal once. Purdue, winner in the Western conference, stopped the skein, but State atoned for the Boilermaker defeat the next day.

Wisconsin's Badgers dropped two games to State but Michigan edged past MSC, 10-9, to make it two wins for the year. However, the Spartans won their next three, beating Notre Dame, Detroit, and Wayne before Bradley stopped the string at three.

A triumph the next day evened the score with Bradley but the season finished on a losing note as Western Michigan came out on the long end of the score by a 5-0 count.

1st Row—Rutenbar, George H.; Dillon, Jack H.; Krestel, Robert D.; Urbanik, Daniel A.; Sobczak, Edward F.; Bagdon, Frank A.; Zbiciak, Edward. 2nd Row—Beggs, Wallace J.; Bowers, Charles; Magi, Vincent; Barta, Joseph W.; Lawrence, Wendell B.; Bechard, Joseph E.; Maupin, Theodore H.; Cummins, Albert B. 3rd Row—Heppinstall, John; Kobs, John H.; Kinney, John R.; Johengen, George A.; Bloch, Louis P.; Kircher, Alton S.; Powell, James.

Veteran baseball mentor John Kobs contemplates the starting lineup in his office before the opening game. The Spartan coach has had only three losing seasons in 24 years as baseball coach.

TEAM BATTING AVERAGES

	Gs.	Atb.	H.	R.	HR	RBI	Ave.
George Rutenbar, outfield	28	106	40	29	3	28	.377
Ed Sobczak, outfield	25	101	35	29	3	23	.347
Jack Kinney, outfield	27	93	32	21	6	35	.344
Ed Zbiciak, catcher	6	18	6	3	0	4	.333
Joe Barta, shortstop	28	102	32	16	1	17	.311
Rudy Mora, infield	5	13	4	5	0	1	.308
Frank Bagdon, catcher	23	88	27	19	2	16	.307
Ted Maupin, first baseman	21	62	19	14	0	8	.306
Joe Bechard, utility	16	55	14	3	0	8	.255
Ab Cummins, second baseman	14	51	12	15	0	7	.235
Danny Urbanik, third baseman	25	83	19	25	2	11	.229

PITCHING

	Gs.	IP	H	ER	BB	SO	ERA	W*L	Pct.
Buzz Bowers	15	79	58	17	21	62	1.94	5-4	.556
Bob Krestel	9	47	39	15	14	34	2.87	4-0	1.000
George Johengen	5	21	16	8	17	6	3.43	2-1	.667
Wally Beggs	9	26	29	12	10	17	4.15	1-0	1.000
Harry Simcox	2	8	13	4	2	1	4.50	1-1	.500
Lou Bloch	10	51⅓	47	29	28	41	5.09	4-2	.667
Neil Ricketts	3	13⅔	20	8	4	5	5.26	1-0	1.000
Dick Dieters	1	5	8	3	2	2	5.40	1-0	1.000

Spartan catcher Frank Bagdon vainly tries to tag a Michigan runner stealing home in the seventh inning. The run enabled the Wolverines to win 10-9, for their second victory of the year over the Spartans.

George Rutenbar watches one of Dave Rankin's pitches sail outside for a ball.

Joe Barta rounds third base on the run to score in the seventh against Michigan after a hit to left field.

Spartans Score 179 Runs

Joe Bechard crosses home plate behind catcher Frank Bagdon (18) to score against Michigan. Mates Jack Kinney (16) and Wendy Lawrence (12) linger at the plate to watch the action.

Sprinter Bob Schepers, left, hits the tape to win the 220-yard dash as Michigan State defeated the Hilltoppers in an outdoor meet. Second is Bob Schmandt of Marquette and third is Bill Hervey of MSC.

Spartan Runners Rank With Best

Coach Karl A. Schlademan's track squad continued to be State's most consistent winner as the runners ended their indoor season with an undefeated record. Outdoors in 1949 the Spartans won each time but twice. They were fourth in the NCAA meet and tied Southern California in a dual meet.

The Spartans won the IC4-A indoor and outdoor titles, took both Central Collegiate conference meets, and won five dual meets while tieing another.

Highlight of the year was the dramatic 61-61 deadlock with Southern California in the Los Angeles Coliseum. The Spartans jumped off to an early lead against the Trojans, led by Olympic star Mel Patton, and led by five points up to the final event.

But a bad pass for State in the mile relay gave Southern California a lead and it came in first to gain the standoff. It was the fifth time that the powerful Trojans failed to defeat a college opponent in 20 years.

During the outdoor season the Spartans walloped all four opponents. Notre Dame was hammered, 86-56, in the opener and Ohio State was dropped, 79½-52½, in the second duel. A strong

Trackmen Finish Unbeaten Year

Penn State squad was unable to match the Green and White depth and the Nittany Lions were trampled 83½-47½. The team reached its peak against Marquette and the Hilltoppers were never in the race as they lost, 105-36.

Michigan State won the outdoor IC4-A meet with 44 points, 13½ more than Yale, and swept the CCC meet with 50 points, 18 more than Notre Dame. In the NCAA meet the Spartans scored 26 points but were fourth behind Southern California, Stanford, and UCLA. Fred Johnson was the sole State individual to win a title, taking the broad jump.

Indoors in 1950, the Spartans, who lost only three men by graduation, started off by dominating the Michigan AAU meet. The host team also dominated the events on the 27th annual Michigan State Relays. Ohio State was the only dual meet opponent for the season and the Buckeyes were whipped, 67-47.

A small but powerful squad successfully defended the IC4-A indoor title as Fred Johnson won the final event, the broad jump, to win by a single point over Seton Hall. Manhattan was third and Yale fourth.

The season ended with the Green and White capturing the CCC indoor meet with points to spare. The State team totalled 57⅕ points. Notre Dame was second and Michigan Normal was third.

1st Row, left to right: Skokos, Zachary G.; Makielski, Donald J.; Hervey, William H.; Fleming, John J.; Watson, George G.; Miller, Carl; Shek, Paul P.; McGowan, Leon W.; Druetzler, Warren O.; Sewell, Robert A. 2nd row: Mack, William G.; Dianetti, Jack; Makielski, Edward L.; Smith, Horace A.; Carlstrom, Emil; Osborn, George; Irmen, Thomas L.; Mueller, John H.; Zito, James; Bowerman, Francis E.; Arndt, Mayo L.; Atcheson, Walter C.; Johnson, Fred D.; 3rd Row: York, Eugene; Thomas, Jesse L.; Christiansen, Paige; Fraser, William B.; Steffen, William A.; Ragula, Michael; Dittrich, Francis; Schlademan, Karl A.; Peppard, David L.; Schepers, Bob E.; Dawson, Hugh A.; Heppinstall, John.

At left, Spartan javelin thrower Leon McGowan gets set to toss the spear against Notre Dame. In the center Jack Dianetti, left, and Bill Mack fight it out down to the wire in the mile run against Ohio State. At the right half miler Don Makielski hits the tape to win his event against Notre Dame. The Irish were trounced, 86-56.

Distance ace Bill Mack takes a baton pass from Paul Shek during the mile relay against Notre Dame. Despite a two-yard deficit, the Spartans went on to win the event and the meet from the Irish.

Harriers Win NCAA Title

Although it was shorn of two of its three major titles, State's cross country squad repeated as the nation's number one team for 1949.

The Green and White harriers retained their NCAA crown, but placed second to Syracuse in the AAU run, and third behind Army and Manhattan in the IC4-A meet.

Lack of competition and illness hampered the Spartans from reaching their 1948 peak but they finished a two-match dual meet season undefeated. They trounced Purdue, 19-44, and eased past Penn State, 22-35.

Moving to New York for the five-mile IC4-A test, State could do no better than third against the best in the East. However, State reversed the verdict the following week when the Spartans played host to the NCAA meet at East Lansing.

With virtually every top team in the country represented, State easily ran off with the team crown for the second straight year. Syracuse was far behind in second place while Manhattan and Army settled for third and fifth, respectively. Penn State was fourth.

Coach Karl Schlademan holds the stop watch to time five of his top-notch distance runners during a practice session.

The six and a quarter mile AAU grind at Detroit ended the season. Strictly a two-team affair, the Spartans were second to Syracuse by only a single point.

In addition, the Michigan State junior varsity squad placed fourth in the CCC meet.

It's "over the top" as State's one-two punch in the hurdles, Horace Smith, left, and Paige Christiansen take a big lead in the low hurdles against Notre Dame.

High jumper Hugh Dawson takes off on a successful leap against Marquette to aid the Spartan score. The Hilltoppers were no match for State as they lost, 105-36.

Boxers Win All Six Matches

Tierney, John J.; Doughterty, Patrick F.; Amos, Henry C.; Flynn, John J.; Stewart, Joseph; Charboneau, Ernest R.; Hickey, Daniel; Makris, George; Radabaugh, Louis L.; Spieser, Charles W.; Sirhal, Charles M.; Alderson, Lilbert Jr.; Johnston, Rae J.; Marek, Gabriel R.; Gemmell, James S.

State's 1950 boxing squad finished the year undefeated in six matches—the first Spartan ring squad to end the season with a perfect slate. Coach George Makris' leather tossers are rated a good chance to win the NCAA title after last year's second place finish.

Highlight of the year was a 4½–3½ victory over Wisconsin in the last dual meet of the season. The Spartans took the measure of the Badgers for the first Michigan State triumph in 10 attempts. The defeat was Wisconsin's first home defeat in 74 matches. Two points behind, the Green and White won the last three fights to come out on top.

The Spartans opened against Penn State and won a 5–3 verdict over the Nittany Lions at State College. Next a powerful Maryland squad came to East Lansing, but the Terps went away with a stinging 5½–2½ setback.

DePaul failed to stop the streak and the Blue Demons were defeated, 5½–2½.

Next came Army, perennial Eastern power house, but the Cadets were avalanched, 6½–1½, on their first trip to the Midwest. In the fifth match Minnesota furnished State a stiff test but the Gophers were dropped, 5–3.

The victory over Wisconsin ended the regular season.

Leading individuals were featherweight Hank Amos and lightheavy Chuck Spieser who had one draw each to mar otherwise perfect records. Middleweight Jim Gemmel and heavyweight Gabby Marek each lost but one bout.

Two 125-lb. fighters, Hank Amos, left, and Ernie Charboneau, square off in a practice session under the watchful eye of coach George Makris and the rest of the varsity.

Wrestlers Win 5, Lose 5

1st Row, left to right: Buckingham, William J.; Dibello, Joseph V.; Gang, Robert W. 2nd Row: Gill, Ralph A.; Bender, George A.; Gibbons, Eugene V.; Bender, Orris H.; Beck, Buford L. 3rd Row: Collins, Fendley W.; Smith, Rees R.; Radspieler, Anthony; Horn, Harry J.; Kapral, Frank; Thomas, Dale; DeLyser, Richard A.

Hard-hit by the loss of five members from 1949, MSC's wrestling team ended the 1950 season with a .500 record in 10 meets, the worst record amassed by Michigan State's grapplers in several years.

Best performance of the season was a 16–11 victory over Purdue, the Western Conference champions. However, the Boilermakers reversed the decision with a 14–13 victory later in the season.

Another big victory was a smashing 18–6 triumph over Michigan.

Coach Fendley Collins' grapplers opened against Bowling Green and blanked the Ohioans in a 28–0 rout. State made it two wins with a 19–9 win over Indiana.

But Iowa State Teachers handed State its first setback, 18–6, and Illinois and Ohio State made it three losses in a row with respective 16–12 and 18–6 trimmings.

State won the next two over Purdue and Michigan.

The Boilermakers evened the score for the year with a narrow 14–13 triumph and Cornell College made it five losses with a 14–12 triumph. However, State downed Bowling Green in a return match, 21–9, to end the season.

The Walter Jacob trophy, awarded to the wrestler scoring the most points during the season, was won by Gene Gibbons who wrestled at 175 pounds during the year.

Gene Gibbons, on floor and George Bender get a tip from coach Fendley Collins while the remainder of the team look on.

Gymnasts Win 3, Lose 4

1st Row—Kucezerepa, George; Swift, Bernard A.; Stout, Melvin L.; Richter, Richard R.; Feldmeier, Robert J.; Faerch, Richard L. 2nd Row—Coe, Donald W.; Vest, Donald S.; Robuck, John; Szypula, George; Hannas, Allen E.; Joyce, Douglas O.

In their third year of competition, Michigan State's gymnasts ended the dual meet season with a record of three wins and four defeats. During the season the Spartan acrobats took second place in the Midwestern Open meet at Chicago.

The Spartans, coached by George Szypula, opened against Kent State and breezed past the Ohioans, 51½–44½, but Penn State's powerful team defeated the Green and White, 59½–52½.

State split its next pair of meets, whipping Wisconsin, 66½–33½ and losing to Minnesota by the scant margin of two points. The score was 49–47.

Illinois, winner of the Midwestern Open, stopped the Spartans, 59-35 but State came back to decisively beat Ohio State, 60-35. Michigan won the final meet of the year by a 51-45 score.

As in 1949, colorful Mel Stout paced the Michigan state team. He was high scorer for MSC in each meet with his fancy exhibitions on the rings, parallels, horizontals, side horse, and in the tumbling events.

Coach George Szypula casts a watchful eye on the form of Bob Feldmeier, left, and Mel Stout as they do hand stands atop Bernie Swift, George Kuczerepa, Gordon Thomas, and Dick Faerch.

Tankers Win 9, Lose 1

1st Row—Spurrier, Burton T.; Gull, Leo C.; Robie, Richard R.; Weitzmann, James; Hoffman, David L.; Shoup, Harold A.; Omans, Glen A. 2nd Row—Anton, Sid E.; Krajczinski, Alex; Dzioba, Edwin L.; DeMond, John E.; Vester, Roger F.; McCaffree, Charles; Scholes, Clarke C.; Schumacher, Robert J.; Quigley, James L.; Korten, Donald H.; Simpson, William D. 3rd Row—Melnitsky, Peter T.; Duke, James R.; Verity, Gordon L.; Seibold, Jack D.; Paton, Henry D. Jr.; Patterson, Howard F.; Miller, Donald E.; Seibold, David H.; Miller, Roger B.; Goodrow, Richard A.

Coach Charles McCaffree's swimmers ended the best Michigan State tank season of all time with a record of nine wins in 10 dual meets and a victory in the CCC meet for the eighth straight time. The swimmers swept past all opponents except Ohio State.

The Buckeyes, Big Ten and probable NCAA champs, downed the Spartans, 43-37, in a thriller all the way.

Highlight of the year was a smashing 46-38 victory over Michigan—the first MSC victory over the Wolverines in 27 meets. Starting off with a bang, State led most of the way but had to win the final event to come out on top.

State got off to a fast start in the opener as Minnesota was trounced, 68-25, and the Spartans continued with a 57-27 rout of Indiana. The streak reached three as State splashed past Bowling Green, 60-25.

After falling to Ohio State, the Green and White finished with six victories in a row.

First to fall was Michigan, Then Purdue was dunked, 54-30, and Iowa was tripped, 58-26, to end the home dual meet season.

Iowa State gave the Spartans a stiff battle but lost, 48-36. The year ended as Wayne and Cincinnati were walloped on successive days by scores of 55-29 and 62-30, respectively.

Coach Charles McCaffree, Jim Duke, Don Miller, and Don Paton congratulate diver Danny Simpson after the Spartan ace took first place against Iowa.

Fencers Win 7, Tie 1, Lose 1

1st Row—Patton, Dwight L.; Van Dagens, John L.; Lacey, William H.; Pierson, William R.; Carr, George L. 2nd Row—Schmitter, Charles R.; Freiheit, Frederick E.; Balogh, Eugene W.; Probert, John E.; Totte, Raymond; Jacobs, Allen J.; Auge, Robert L.

Coach Charles Schmitter's fencers were one of State's top winners during the 1950 winter season as they completed the season with a record of seven wins and a tie in nine matches.

Led by Star Foilsman Bill Lacey who had dropped only one of 26 matches, the Spartans were defeated by Notre Dame's more experienced and seasoned team.

The Irish won the opener, 20–7, but State ran off three wins in a row before tying Illinois, 13½–13½. Ohio State was trounced, 21–6, Buffalo lost, 22½–4½, and Northwestern was stopped, 16–11.

After Illinois, the Spartans racked up four more victories to end the season. Chicago was subdued, 18–9, Wisconsin was beaten, 18–7, and Wayne and Detroit were the victims of 14–13 and 20–7 triumphs, respectively.

Lacey, John VanDagens and Bill Pierson were chosen to represent Michigan State in the NCAA meet at Wayne in Detroit.

Coach Charles Schmitter shows John Van Dagens the correct grip as Fred Freiheit, Gene Balogh and Bob Pierson look on.

State's Newest Sport—Hockey

1st Row—Hinkley, Robert H.; Calvert, William W.; Flanders, Walter B.; Reid, Dalmar T.; Hotchkiss, Harley N.; Gieche, Adelbert E.; Doyle, James W. 2nd Row—Breck, Samuel L.; Belyea, Edward G.; Bristol, Cornelius G.; McCormick, William E.; Finneran, William J.; Gorman, Robert J.; Druckman, Marc H.; Suarez, Joseph E., Kauppi, Donald K.; Paulsen, Harold W.

Ice hockey, MSC's newest sport, made its intercollegiate debut during the 1950 season. Playing on the new Dem hall rink, the Spartan sextet was composed mostly of inexperienced players and the team lost all 14 contests.

Under the direction of Coach Harold Paulsen, former Minnesota great, the Spartans improved as the season progressed, but were the victims of a rough schedule.

Opening against a strong Michigan Tech team, the Spartans dropped a pair of contests, 6–2, and 15–2. Another strong unit from Minnesota made it four losses with 8–2 and 11–1 hammerings.

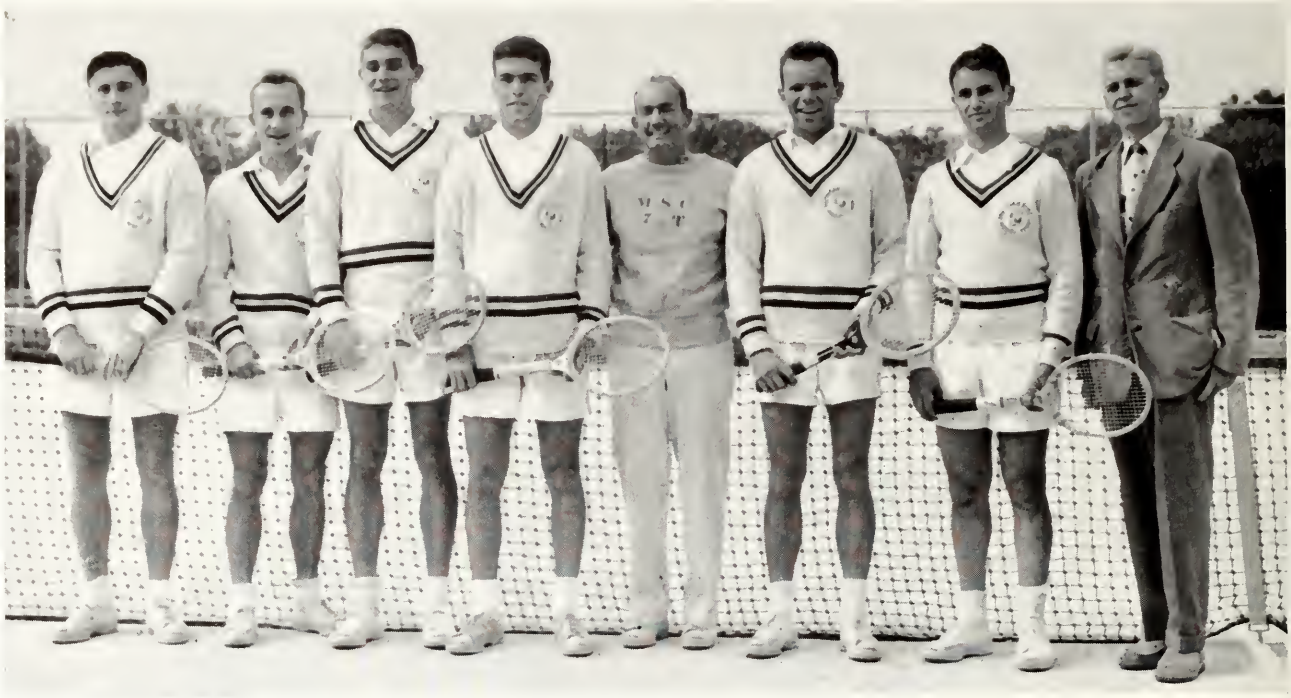
A road trip failed to help as Michigan Tech made it six defeats by counts of 11–3, and 10–0. Returning home for a two game set with North Dakota, the scrappy Spartans were trounced, 14–1, and 12–3.

Another trip, this time to Minnesota, saw the Green and White absorbing 12–1 and 8–0 setbacks.

The State team reached its peak in the next two games but were whipped by both Michigan and Western Ontario. The Wolverines won, 10–4, and the Canadians took a 9–5 verdict.

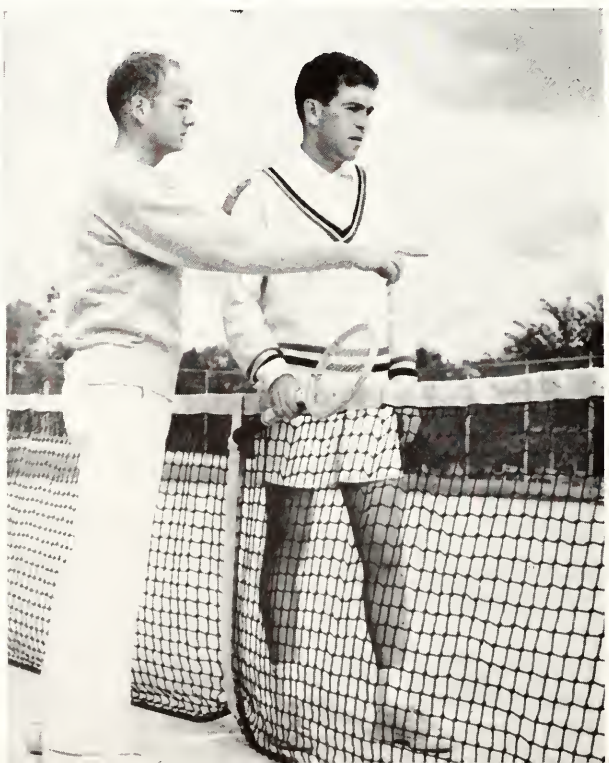
Three Bills—Calvert, McCormick, and Finneran—prep for State's intercollegiate inaugural while Coach Harold Paulsen shows the way to hold the stick for best efforts.

Netmen Win 11, Lose 3



Left to right: *Yatchman, Michael W.; Fleischmann, Robert; Brevitz, Robert B.; Malaga, Robert S.; Beeman, Harris F.; Martin, Thomas F.; Perillo, Daniel A.; Kettunen, Robert C.*

Coach Frank Beeman and Captain Bob Malaga take time out to go over a bit of strategy before a match. The Spartans lost only three of 14 matches in a successful year on the courts.



The 1949 tennis team was second only to the undefeated track team during the spring, finishing the year with a record of 11 wins and only three defeats. Rounding out the season, State placed second in the CCC meet.

Included in the victories were shutout wins over Detroit, Marquette, and a pair over the Tartars of Wayne. Three other triumphs were over Western conference members, Illinois, Wisconsin, and Purdue.

All three defeats were suffered at the hands of Western conference foes. Michigan dumped the Spartans twice and Ohio State won the only other victory over State.

After blanking Detroit and Wayne in its first two starts, Michigan State bowed to Michigan, 7-2. Undaunted, the Spartans ran off five in a row. Illinois and Wisconsin fell, 5-4, Marquette was shut out, and Western Michigan bowed, 7-2.

A 7-2 success over Notre Dame marked the first Michigan State win over Notre Dame since 1943. But Michigan ended the string with an 8-1 verdict.

Purdue was tripped, 5-2, but Ohio State eked out a narrow 5-4 win. The team reached its peak in the last three duels, losing only three of 27 matches as it easily overpowered Western Michigan, Wayne, and Detroit in that order.

Golfers Win 3, Lose 5

1st Row—Taylor, Clifford A.; Anderson, James; Fisher, Duncan G.; Newman, Rex; Perne, Donald C. 2nd Row—Fairman, Robert P.; VanAlstyne, Benjamin F.; Hanes, William N.

Despite the loss of four key members of the 1948 team, Coach Ben Van Alstyne's 1949 golf squad completed the year with three victories in eight starts.

The 1949 unit was built around veterans Duncan Fisher and Rex Newman. Valuable support was offered by newcomers Cliff Taylor and Bill Hanes.

After absorbing a 32-4 drubbing from Ohio State, the Green and White rebounded to stop Wisconsin, 18-15. However, State lost its next two matches, bowing to Detroit, 23-4, to Michigan, 19½-5½.

Spartan hopes for a winning season gained strength as the Spartans avenged a previous defeat at the hands of Detroit's Titans and edged past Illinois. The scores were 16-11 and 14½-12½, respectively.

In the final two matches State was humbled by powerful Notre Dame, 22-5, and Michigan made it two for the year with a smashing 18-0 shutout.

Cliff Taylor, with a 75.5 stroke average for the year, took medalist honors while Duncan Fisher was second with a 76.5 average.

Coach Ben VanAlstyne offers a bit of advice to Dunc Fisher during an indoor practice session in Jenison fieldhouse.

IFC Bowling
Alpha Tau Omega

Front Row, left to right: *Melnitsky, Peter T.; Gasser, Harold F.* 2nd Row: *Blair, William B.; Jung, Fred H. Jr.*

IFC Golf
Alpha Tau Omega

Left to right: *Rex, Howard T.; Cannon, Ray M.; Hills, Biff; Bishop, Richard T.*

IFC Football
Alpha Tau Omega

Front Row, left to right: *Blair, William B.; Treharne, Richard T.; Gray, Earl T.; McGovern, Terrence L.; Dunn, Robert M.; Vallet, William L.* 2nd Row: *Wright, Lloyd R.; Bishop, Richard T.; Van Wagoner, John M.; Herrick, James; Rex, Howard T.; Coon, Lloyd N.; Brown, Calvin R.; DaCosse, Eugene J.*

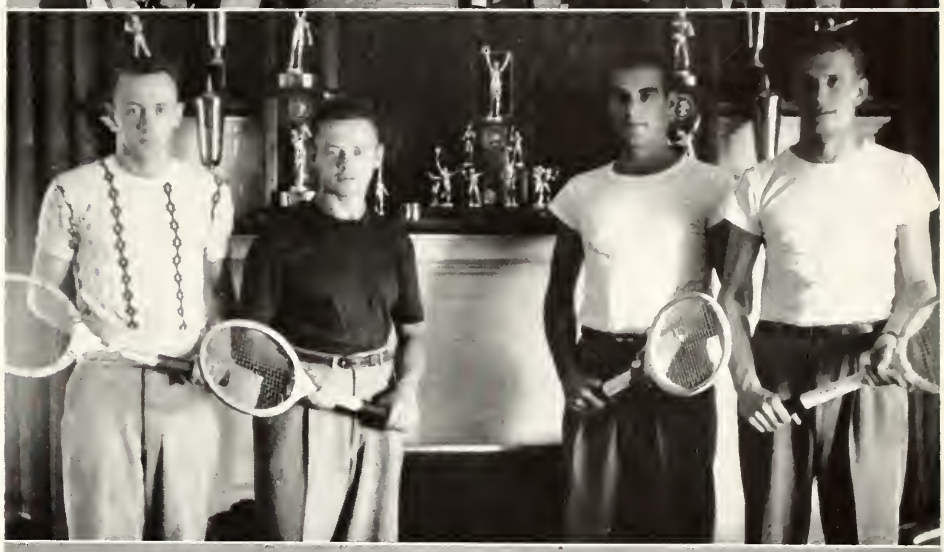
Quonset-Wells-Shaw
Football
Wells-D

Front Row, left to right: *Kling, Kenneth C.; Foley, John E.; Hurd, Gerald D.; Tiffin, Walter L.; Garbus, Edward G. Kneeling: Hoffman, Robert J.; Elishewitz, Milton.* Back Row: *Del Solar, Edward M.; Carroll, John; Kelly, Roger; Beuchamp, Kenneth W.; Wallace, George M.; Totten, James C.; Hale, Albert E.; Graulich, Herman.*

IFC Track
Sigma Nu

First Row: left to right: Baba, Douglas M.; Erwin, Robert H.; Brummer, John G.; Schenck, Frederick D. 2nd Row: Seibold, David H.; Maldegen, Robert G.; Marakas, James P.; Stauffer, Gordon C.; Walper, Norman H.; Clemans, William G.; Esbaugh, Ernest K.

IFC Tennis
Alpha Tau Omega



Left to right: McAdam, Howard; Moss, Carl M.; Koustas, Anthony H.; Van Wagoner, John M.

IFC Basketball
Alpha Tau Omega

Front Row, left to right: Colby, Richard A.; Van Wagoner, John M.; Rex, Howard T.; DaCosse, Eugene J.; Gray, Earl T. 2nd Row: Gasser, Harold F.; Herrick, James; Landtiser, Gilbert R.; Bishop, Richard T.; Adrianse, John R.; King, James M.

All-College Softball
Delta Tau Delta

1st Row, left to right: Bassett, Donald B.; Susalla, Edward F.; Chadwick, Robert L.; Idzkowski, Joseph E. 2nd Row: Fike, Harry B.; Choiniere, Robert L.; Nelson, Bernard W.; Schader, Thomas H.; Jenear, Steve E.; Nordberg, James S.; Shomin, George H.

Women's Sports

Organized for the purpose of interesting all women students in physical education, the Women's Athletic association encompasses all women enrolled at Michigan State.

The group sponsors a varied program which includes such sports as volleyball, fencing, badminton, golf and tennis. Other sports are softball, swimming, basketball and bowling.

The association is affiliated with the American Federation of College Women and sponsors meets, tournaments and "Sports Days" in conjunction with other schools to promote a lasting interest in athletics among women.

At the end of each term the group holds a banquet to present awards to the winners during the past term.

The WAA officers for 1949–50 are Teddy Wixom, president; Doreen Forslund, vice-president; Mary McIntyre, secretary; and Jean Kleason, treasurer.

Two shuffle-board enthusiasts rival in a close game at the Women's Gym.

Miss Dorothy Kerth, women's swimming coach, is about to be tossed into the pool by the Spartanettes in recognition of a successful season.

t's touch and go for two of Michigan State's women fencers during an intra-mural match in the Women's gym.

st Row—Jones, Bessie B.; Vanwelt, Roberta K.; Waffle, Joanne; Faust, Jill L.; Norton, Joan E.; Brown, Janet E.; Parsons, Joanne M.; Klein, Nancy L. 2nd Row—Busch, Barbara J.; Fearnside, Pat; Helgeson, Dianne G.; Leyrer, Edna J.; VonDette, Joan E.; Shepherd, Delia; Wohlin, Arvi E.; Craig, Marion I.

Women's Sports

Among the varied sports program for Michigan State's coeds are badminton, bowling and basketball. The Women's Athletic Association offers a year-round program of athletics to keep the State coeds in trim.

Team work's the keynote in volley ball.

1st Row—*Reid, Sally J.; Forslund, Doreen M.; Wixom, Charlotte K.; Kleasen, Jean M.; Wegner, Bonnie J.; Wohlin, Arvie E.* 2nd Row—*Brown, Janet E.; Gilpin, Patricia; Shepherd, Delia; Stafford, Norma M.; Yeomans, Colombe L.; Weller, Pat J.; Singleton, Dorothy A.*

Batting the birdie over the net.

What will it be, a strike or a split?

Tippin' it in—maybe?

Green Splash, women's swimming honorary, celebrated its 25th anniversary as a campus organization at Michigan State during 1950.

Organized in 1925 as an American Red Cross life saving corps, the group changed its name to Green Splash two years later.

The organization is designed to further, promote and support an interest in all water activities among the coeds at MSC.

Each year it sponsors the Spartanettes, women's swimming team, in intercollegiate and AAU meets. Each spring the group produces a water pageant built around an aquatic theme worked out in water ballet style.

The requirements for membership in Green Splash include an all-college 1.0 average, a senior life saving certificate, participation in the swimming pageant, passing of a required swimming test, and membership on at least one class swimming team and approval of the members.

The officers for 1949–50 are Jill Faust, president; Janet Brown, vice-president; Joanne Waffle, secretary; and Joan Norton, treasurer.

Pat Cornish paints Mardi Gras posters.

1949 Graduation Processional on their way to hear Commencement Speaker David Lilienthal.

STEVE BRANSDORFER

SENIORS

Years of Work Are Culminated by A Brief Ceremony

With scrapbooks overflowing and diplomas in hand, Michigan State's largest graduation class in history left the ivy-colored halls to enter a challenging world.

For these 3,800 students, June 4 marked the beginning and the end. They took with them knowledge gleaned from four years spent in classroom and extra-curricular learning.

Many remembered with a touch of nostalgia the day they enrolled at State and the hectic, harrowing freshmen week. They thought of their cockiness as sophomores. And they remembered basic college and the terrifying comprehensives, Saturday classes, now a thing of the past, short skirts and the days before the collegiate white bucks.

As juniors, they felt they'd really arrived in State's upper-class elite. Their third year, filled with memories of a night in Heaven and Hell at the J-Hop, passed with amazing speed and soon they realized they were beginning their fourth and final year at State.

As seniors, they added still more to their growing store of text books, activities and memories. Under the class president, Ed Pino, many new traditions were originated and the old ones enjoyed new popularity.

Looking back on their four years' residence at M S C, the seniors will remember the big and little events which make college life a thrilling experience. They'll remember contacts with faculty and fellow classmen and the never-to-be-forgotten friendships which evolved. All these and dozens of other memories made life at State worthwhile.

Senior Summary

Alpha Chi's and their dates are served an early morning breakfast following the J-Hop.

After three years of fun and study, the time for the last and final fling for 3,200 seniors had arrived, the beginning of the end of life in the grill, eight o'clocks, and serenades. Within a few months, care-free seniors passed into the ranks of alumni. Here is a review of this last year; these are the things they saw and did, and the memories they will cherish.

Recognizing the fact that the class of 1950 represented the largest class in the history of the college, senior class president, Ed Pino, geared his class machinery to meet this reality. After polling the seniors at fall registration, the year's program was formulated with the help of the newly formed Senior Council, composed of one representative from each of the various housing units on campus. The council was originated to help the officers of the class better represent their class body and to provide for increased participation in more and better activities on the part of class members during the coming months. Here are a few that will be remembered.

Class Activities started buzzing close on the heels of fall enrollment, with the start of a new tradition. The first senior Ox Roast was held October 15, after the William and Mary football game at Old College Field. A large crowd of seniors and their dates joined the post-game fun to partake of barbecued beef roasted expertly over an open fire. Plenty of vittles and old fashioned sack-race recreation rounded out an afternoon well spent.

The following month found the class officers journeying to the annual conference of Big Ten class presidents at Purdue University. After discussing matters of mutual interest between the schools, the officers returned with new ideas and news of the location of next year's conference, set for MSC. It was also in November that the class of '50 presented the State News with an appropriate trophy for winning their football game with the Student Council.

Fall term ended with the first commencement ever held for fall graduates. Seniors finishing their work this quarter, gathered in the Union ballroom to hear Rev. Selway deliver a short address and to hear Tom King, senior class advisor and alumni director, welcome the seniors into the Alumni Association.

Another first for the class was the sponsorship of Old College Hall, a niche off the grill, as a room for seniors only. It started with a room-warming ceremony in January, and the unexpected ap-

pearance of Governor Williams. The senior scrapbook, a collection of clippings gathered over the four-year span, was shown for the first time. The "First Senior of the Week," a series devoted to acquainting class members with their fellow seniors was also shown. A number of class traditions were placed on display and the first shootings for the "50 Story," a 16 millimeter movie of senior activities, were made. The room warming grew into bi-weekly coke hours when seniors came to talk with one another, to have a cup of coffee, and to meet their officers and members of the senior council.

Then there were the senior cords, and the start of another new tradition. Wednesday became cord day and loyal senior men made their rank known by this new mark of distinction.

But this was only the beginning. A host of spring activities were to follow. The Senior Ball, ranking with the best, started the June graduates down the homeward stretch. Unusual decorations and unique favors helped make this the highlight of the year's social calendar. Of course, no one will forget the traditional Wednesday night dances that followed and the late senior permissions for the final social whirl.

Then came the change—from green cords to caps and gowns and senior Swing-out and the continuation of a tradition started years before. As usual the class officers started from Beaumont Tower with the college band to pick up the freshly garbed seniors at their respective locations around campus. They swung past Morrill, Ag, and Olds Halls to finally end the procession at Fairchild theater where the group met for the first time to prepare themselves for the life of an alum. As usual alumni officers were elected, but it also marked the recognition of 50 outstanding senior men and women who together were to form what is known as the '50 Club. New at Michigan State, the '50 Club was originated by this year's senior class as a means for strengthening their class ties as future alumni, for these members together with the newly elected alumni officers were to be the basis of their future alumni association.

Next was Lantern Night and as in years gone by, 100 junior women were given lanterns from their senior superiors. In one of the most beautiful ceremonies held at MSC, senior women began to realize the significance of passing down the symbol of their activities to those who will carry them on.

Seniors will all remember the senior play, Elizabeth the Queen, directed expertly as usual by Don Buell, and the president's reception for seniors in the Union ballroom the last week of school.

Then came the biggest week-end of the entire year, the 24th annual Water Carnival June 1, 2, 3, presented under chairmen Frank Boyle and Jack Baltzer. Beautiful floats with music background, Spartan programs, and the sport events are all to be considered. But this was only one part of the week-end. The land Parade, the biggest yet, and the Commencement Dance unexcelled by those previous, came next, truly a gala weekend, jam-packed with bigger, more exciting activities than ever before.

But the date that will live beyond all others came last—June 4, commencement . . . graduation . . . on the most extravagant scale ever known at State. For the first time seniors had a voice on the faculty commencement committee and the worth of this change with the fruit of their labor made the obvious difference.

Here they are for you to remember. The part you played in your last year at Michigan State . . . a year filled with firsts, new traditions, new ideas, activities both old and new. These will be remembered, not only for just a day, not for just a year, but for always.

Senior Class Officers

Chosen to represent the class of 1950, the above officers have been responsible for the revival of many old traditions and the start of new traditions. They are Pat Curtis, vice president; Dave Peppard, treasurer; LouAnn Woelk, secretary and Ed Pino, president.

Traditions flourished again when the senior class swung into action the fall of 1949. Establishing new traditions seemed to be the byword, as Green Cords, Senior Council and frequent coffee hours were a few of the sparkling "firsts." Old College Hall was reserved for the afternoon sessions of coffee and doughnuts. Graduating "Dunkers" all agreed the java buoyed up class spirit.

Class demand revived the Senior Ox Roast. The Roast held on Old College field brought out the gals in jeans and boys in overalls . . . senior decorum was lost. With the increase of activities the largest senior class has made a lasting impression at "State."

TOP: *The revival of the Senior Ox Roast following the William and Mary game was the first senior get-to-gether.*

RIGHT: *Several hundred pairs of green cords were sold to seniors during winter term.*

LOWER RIGHT: *The senior council was established to coordinate the activities of the senior class and it's membership included representatives of various living groups. Membership included LouAnn Woelk, Persa Shultz, May Latus, Carol Felger, Pat Curtis, Ed Pino, John Hudlston, Shirley Minter, James Marakas, Dave Peppard.*

LOWER LEFT: *Gov. Williams was an unexpected visitor to the first senior Coffee Hour held during winter term in Old College Hall.*

Aarberg, Jan-Erik, ENGR., OSLO, NORWAY. Tau Beta Pi; A.S.M.E.; International Club; Ski Club; Sailing Club.
Abbott, Anne, S.A., LANSING. Alpha Gamma Delta, 1st Vice-Pres.; Town Girls; S.W.L.
Abbott, Arland A., S.A., GRAND RAPIDS. History Club.
Abel, Marion B., AGR., LAMBERTVILLE.

Abrahamson, Ward L., ENGR., LUDINGTON.
Achtenberg, Donn C., ENGR., LANSING. A.I.E.E.; Phi Lambda Tau.
Ackley, Edward M., B. & P.S., LANSING. State News, Asst. Night Ed.
Adair, William M., ENGR., WYANDOTTE. A.S.M.E.

Adamic, John R., ENGR., DETROIT. A.S.M.E.
Adams, Floyd M., S.A., FLINT. Delta Sigma Nu; History and Political Science Club.
Adams, Robert J., ENGR., LANSING.
Adams, William J., S.A., LINDEN.

Adgate, Dorian G., B. & P.S., SARANAC. Lambda Chi Alpha.
Adgate, Roger E., B. & P.S., SARANAC. Alpha Gamma Rho, Treas., Vice-Pres.; Men's Glee Club, Bus. Mgr.
Adler, Charlotte L., B. & P.S., BENTON HARBOR. Alpha Gamma Delta.
Adolph, Fred P., B. & P.S., ALGONAC. J. V. Track.

Adomat, Richard A., ENGR., GRAND RAPIDS.
Agler, Dawn L., S.A., LANSING. Alpha Omicron Pi, Vice-Pres.; Dionysians, Steering Comm.; Theta Alpha Phi; Junto Club; Town Girls.
Agnew, John E., ENGR., EAST AURORA, N.Y.
Agrawala, Indra P., AGR., MORADABAD, (U.P.), INDIA. International Club.

Ahlgrim, Marilyn J., B. & P.S., STURGIS. A.W.S., Leg.-Jud. Board.
Albers, G. Edward, B. & P.S., MUSKEGON. DZV.
Aldrich, Franklin D., S.A., BATTLE CREEK. Sem. Bot; Canterbury Club, Pres.; Symphony Orchestra; Cheerleader.
Alexander, Kenneth O., B. & P.S., VULCAN.

Alger, Victor L., ENGR., LANSING. A.S.C.E.
Alguire, Donald E., S.A., PLAINWELL.
Allen, David C., AGR., BROOKFIELD, ILL. Beal Co-op; Food Tech Club; Christian Student Foundation.
Allen, Harry, B. & P.S., DETROIT. Delta Sigma Pi.

Allen, Richard A., B. & P.S., HOLT. Sigma Alpha Epsilon.
Allen, Robert B., S.A., DETROIT.
Allison, Gordon C., AGR., BALDWIN. Housing and Lumber Merchandising Club; Y M C A.
Allison, Ivan D., S.A., PARMA. Pi Mu Epsilon; Sigma Pi Sigma; J.V. Baseball.

Almquist, Louis R., B. & P.S., FLINT. Delta Upsilon.
Almy, James W., B. & P.S., OWOSSO.
Altstiel, Merle J., B. & P.S., VIBORG, S.D.
Alubowicz, Claire A., S.A., EAST LANSING. Mortar Board; Tower Guard; Spartan; Theta Alpha Phi; Dionysians, Pres.; Studio Theater.

Alverson, Donald J., ENGR., JACKSON. Metallurgical Engineering Club.
Amato, Steven J., B. & P.S., GRAND RAPIDS.
Ammon, George S., ENGR., GRAND RAPIDS. Tau Beta Pi.
Anand, Kailash C., ENGR., TULLUNDUR, INDIA.

Anderson, Alice J., S.A., LANSING. Tower Guard; Kappa Delta Pi; Tau Sigma; Junto; Canterbury Club.
Anderson, Clayton E., ENGR., MANISTEE. A.S.M.E.
Anderson, David C., S.A., ALLEN PARK. Psi Upsilon.
Anderson, Don F., B. & P.S., ELKTON. Delta Sigma Pi; Air ROTC Club; Officer's Club.

Anderson, Douglas B., B. & P.S., DETROIT. Delta Chi; Blue Key; Student Council; Wolverine, Advertising Mgr.; Spartan; State News, Assoc. Ed.; Alpha Delta Sigma; Sigma Delta Chi; Pi Alpha Mu; Activities Carnival, Chmn.
Anderson, Elmer, S.A., ONTONAGON. Howland House, Pres.
Anderson, Gerald W., B. & P.S., GRAND RAPIDS.
Anderson, Glen A., B. & P.S., MANISTEE. Sigma Epsilon.

Anderson, Hira D., B. & P.S., MIDLAND. Sigma Epsilon; Marching and Concert Band.
Anderson, James E., AGR., NILES. Beta Theta Pi.
Anderson, Joseph B., B. & P.S., BUCHANAN. Lambda Chi Alpha; IFC.
Anderson, Kenneth W., ENGR., ESCANABA.

Anderson, Mary C., S.A., PORT HURON.
Anderson, Richard J., S.A., LANSING. Pre-Law Club; History and Political Science Club.
Anderson, Robert H., ENGR., CHICAGO, ILL. A.S.M.E.; Chicago Club, Pres.
Anderson, Robert O., ENGR., AKRON, N.Y. Band.

Anderson, Winton D., S.A., WHITEHALL.
Andrews, Aden M., B. & P.S., FLINT. Alpha Phi Sigma.
Andrews, Gerald L., ENGR., LESLIE. A.I.E.E.
Andrews, Robert P., B. & P.S., DETROIT. Phi Kappa Tau.

Andreychuk, David N., S.A., VASSAR. Pre-Law Club; Studio Theater; Band; A Cappella Choir.
Angelone, Anthony J., B. & P.S., ROCHESTER, N.Y. Newman Club.
Anibal, John D., AGR., LINDEN. Bethel Manor Co-op; State News; Wolverine; Homesteader; Spartan Christian Fellowship; Agr. Ed. Club; Agronomy Club; 4-H Club; Studio Theater; Studio Workshop; Mixed Chorus.
Anibal, Paul N., AGR., GAINES. Dairy Club; Farm Econ. Club; Spartan Christian Fellowship.

Annas, Virginia L., S.A., DETROIT. Kappa Alpha Theta; Mordi Gras; J-Hop.
Annis, Francis G., S.A., GRAYLING.
Anteau, Robert L., ENGR., MONROE. A.S.M.E.
Anton, Sid E., B. & P.S., DETROIT. Delta Chi; Porpoise, Pres.; Varsity Swimming Team; Air ROTC Club, Treas.

Applegate, Robert L., AGR., SHERWOOD. Ag. Economics Club.
Arbuthnot, Kenneth R., B. & P.S., TOLEDO, OHIO. Men's Physical Education Club, Vice-Pres.
Armato, Andrew A., S.A., WINCHESTER, MASS.
Armentrout, Suzanne, H.E., ARLINGTON, Va. Delta Gamma, Vice-Pres.; Rec. Sec.; A.W.S. Activities Board; Points Limitations Board; Wolverine; WSSF Council; Big Sister Council; Mixed Chorus; Mardi Gras Comm.

Armitage, George E., B. & P.S., CORAL. Delta Upsilon; Sigma Epsilon.
Armstrong, David F., S.A., SAGINAW.
Armstrong, Robert A., ENGR., BATTLE CREEK.
Arndt, Mayo L., B. & P.S., DEARBORN. Sigma Chi; Sigma Delta Psi, Pres.; Varsity Club; Track Team; Gymnastic Team; Air ROTC Club.

Arndt, Terry C., B. & P.S., ELKHART LAKE, WIS. MSC Hotel Assoc.; Jr. Hotel Men of Am.
Arnett, Dorothy I., S.A., BAY CITY. Studio Theater; Term Plays.
Arnett, Kenneth E., ENGR., BAY CITY.
Arnold, Horace L., B. & P.S., PONTIAC. Delta Sigma Phi; Sigma Epsilon, Pres.; Men's Glee Club.

Arrington, Thomas B., S.A., DETROIT. Officers Club.
Ash, Harriet J., H.E., EAST SAUGATUCK. A.W.S. Jud. Board; Off-Campus Council, Pres.; Home Ec. Club; Y.W.C.A.; Christian Student Foundation, Sec.
Atcheson, W. Clark, S.A., ROYAL OAK. Delta Chi; Marine Corps Club; Christian Science Organizatin; Varsity Club; Varsity Track; Varsity Cross-Country.
Athey, L. John, B. & P.S., LANSING.

Atkinson, Donald E., S.A., KALAMAZOO.
Aubrey, Edmund A., S.A., DETROIT. Newman Club; Intermurals.
Auge, Robert L., ENGR., LA GRANGE, ILL. Theta Chi; Scimitar; Fencing.
August, Herbert M., S.A., DETROIT. History Club.

Augustine, Carroll F., S.A., OWOSSO. Spartan Engineer, Editor.
Austin, Charles O., B. & P.S., RUTHERFORD, N.J. Snyder Hall General Council; New Jersey Club, Pres.; Football Manager.
Avanan, Ganapathy, B. & P.S., MADRAS, INDIA. International Club.
Avey, Herbert G., AGR., WALLED LAKE. Ag. Education Club.

Avis, Walter R., B. & P.S., HUDSON. Theta Chi, Vice-Pres.; I.F.C.; Literary Supplement, Editor.
Axler, William, ENGR., BIRMINGHAM. A.S.C.E.
Ayers, Wayne W., B. & P.S., SARANAC. Sigma Epsilan; Green Helmet; Marching and Concert Band.
Ayling, Albert T., AGR., DETROIT. Ski Club.

Baade, James C., B. & P.S., DETROIT.
Bachus, Robert E., B. & P.S., FENTON. Theta Xi.
Backes, Anita R., S.A., MICHIGAMME. Big Sister Council; Home Ec.; U.P. Club; Thespians.
Bacan, Brasher C., AGR., MADISONVILLE, KY.

Bacan, R. Bruce, B. & P.S., LAKE CITY. Delta Sigma Phi; Delta Sigma Pi; Men's Glee Club.
Bagans, Charles H., AGR., TRENTON. Dairy Club.
Bagdon, Frank A., B. & P.S., ROCKFORD, ILL. Alpha Tau Omega; Baseball.
Bagdon, Ruth V., H.E., IRON RIVER. Home Ec. Club; Newman Club.

Bailey, Emma J., S.A., GLADWIN. Alpha Gamma Delta; Mardi Gras Comm.
Bailey, James B., S.A., GAYLORD. Entomology Club.
Bain, Jay G., B. & P.S., PETOSKEY.
Bakeman, Orville R., ENGR., WHITE PIGEON. Tau Beta Pi; A.I.E.E.; Engineering Council; Varsity Band.

Baker, Jean, S.A., WAUWATOSA, WIS. Sigma Kappa; State News.
Baker, Lawrence E., S.A., ST. PETERSBURG, FLA. Beta Theta Pi; IFC; Union Board; Intramural Sports.
Baker, Una Carolyn, S.A., EAST LANSING. Chi Omega; Delta Phi Delta; Tau Sigma, Vice-Pres.; Y.W.C.A.; Ski Club; J-Hop Comm.; I.F.C. Dance Comm.; Town Girls.
Baldauf, Milton P., AGR., MASSILLON, OHIO. Alpha Phi Omega; Food Technology Club; Horticulture Club.

Baldwin, Albert G., AGR., MADISON, WIS. I.S.A.; Forestry Club; Mason-Abbot Council.
Baldwin, Duane V., B. & P.S., JACKSON. Lambda Chi Alpha; Horticulture Club.
Baldwin, Jack M., ENGR., LANSING. Tau Beta Pi; A.I.E.E.
Baldwin, Keith M., S.A., LANSING.

Baldwin, Ray G., ENGR., BERKLEY. Society of Automobile Engineers.
Bales, Lynelle E., H.E., WHITE PIGEON. Alpha Gamma Delta; Union Board; Home Ec. Club, Vice-Pres.; Term Play, Costume Manager; Studio Theater.
Ball, Gordon B., B. & P.S., CLEVELAND, OHIO.
Ballard, Esther A., H.E., ONONDAGA. Concord House; Christian Student Foundation; Home Ec. Club; Albion College; Y.W.C.A.; Zeta Epsilon Lambda.

Baltzer, Jack W., S.A., LUDINGTON. Lambda Chi Alpha; Mason-Abbot Council; Studio Theater; Two Term Plays—"Winterset" and "Joan of Lorraine"; Jazz Club; J-Hop Comm.
Banusevich, Frank J., AGR., NASHAU, N.H. Howland Co-op, Athletic Chairman.
Barman, Sheryl E., S.A., EAST GRAND RAPIDS. Gamma Phi Beta, Pres.; E. Landon, Pres.
Barnes, Duane R., AGR., SCHOOLCRAFT.

Barnes, Ruby R., S.A., GRAND RAPIDS. Kappa Phi.
Barrett, Willard E., ENGR., DETROIT. A.S.M.E.; Band.
Barrick, Dolores A., S.A., GARY, IND. Delta Delta Delta.
Barrows, Doris A., S.A., HIGHLAND PARK. Riding Club; A Cappella Choir; Mixed Chorus.

Barta, Joseph, B. & P.S., HAMTRAMCK. Varsity Club; Basketball; Baseball.
Bartlett, Gerald L., S.A., LAKE ODESSA. Phi Mu Alpha, Pres.; Tau Sigma; A Cappella Choir; MSC Concert Band; Orchestra.
Basel, Carl O. E., AGR., HILLMAN. Gamma Delta; Forestry Club; American Legion; V.F.W.
Bassett, Robert C., H.E., ROYAL OAK. I. A. Club.

Bassett, Wilson J., B. & P.S., BATTLE CREEK.
Bassa, John A., ENGR., BATTLE CREEK. A.I.Ch.E.
Bastuba, M. Jane, B. & P.S., DEARBORN. Mixed Chorus.
Bates, Jack E., S.A., LANSING. Wolverine, Adv. Mgr.; Cheerleaders, Capt.

Batke, Leonard A., AGR., CLEVELAND, OHIO. Forestry Club; Forest Products Research Society.
Battaglia, Anthony M., B. & P.S., DETROIT. State News; Alpha Delta Sigma, Vice-Pres.; Air Farce Club.
Batzer, Reginald F., ENGR., SAGINAW. A.S.C.E.
Bauman, Ralph E., ENGR. HASBROUCK HGTS., N.J. Lambda Chi Alpha; A.S.C.E.; Canterbury Club; Varsity Baseball.

Baumrucker, Robert H., B. & P.S., RIVERSIDE, ILL. Delta Sigma Phi, Vice-Pres.; Chicago Club, Vice-Pres.; Baseball.
Baushke, Kenneth B., AGR., FOUNTAIN.
Bazaz, Robert J., ENGR., UNION CITY, N.J. A.S.M.E.
Beach, Robert C., VET., ST. JOHNS. Jr. A.V.M.A.

Beale, Sidney H., AGR., MASON.
Beaman, Barbara G., S.A., BOSTON, MASS. S.W.L.; Cessna House.
Beardsley, Evelene L., S.A., GRAND RAPIDS.
Beattie, Louis A., B. & P.S., BROWNSVILLE, PA. Psi Upsilon.

Beatty, Mildred W., H.E., DETROIT. Alpha Kappa Alpha; Newman Club.
Beaudin, Betty J., S.A., BAY CITY. Skating Club; I.S.A.
Beaudry, Michael C., AGR., PETOSKEY. Delta Chi; Parac; Forestry Club.
Beauvais, Philip H., S.A., ALLEGAN.

Bechard, Joseph E., B. & P.S., DETROIT. Kappa Sigma; DZV; Varsity Club; Varsity Baseball.
Beck, Hilda N., S.A., NIAGARA FALLS, N.Y. Darm Pres.
Beck, Vincent H., ENGR., BATTLE CREEK. A.S.M.E.; Spartan Flying Club.
Beckwith, William G., B. & P.S., MASON.

Beers, Vernon L., S.A., LANSING. Psychological Soc.
Begick, Lester O., AGR., BAY CITY. Phi Kappa Sigma; Gamma Delta.
Begley, Phillip B., B. & P.S., MUSKEGON HGTS. Delta Sigma Phi.
Behlert, Harris L., S.A., BRYN ATHYN, PA. Delta Sigma Phi; Student Council; Men's Council; Delta Phi Delta; Quonset Village, Vice-Pres.

Beistline, Harry E., ENGR., ENOLA, PA.
Bek, John J., B. & P.S., GRAND RAPIDS.
Belf, Richard A., B. & P.S., DETROIT. Phi Kappa Tau; Union Board.
Belknap, Clinton W., ENGR., LANSING.

Bell, Charles R., ENGR., GRAND RAPIDS. A.S.M.E.
Bell, Edward L., ENGR., DETROIT. A.S.M.E.
Bell, Elmer B., S.A., GROSSE POINTE FARMS. Alpha Xi Delta; United Nations, Sec.
Bell, Jack W., B. & P.S., ROYAL OAK. Student Council; Wells Club Council; Air ROTC Club.

Bell, Robert E., S.A., CHARLOTTE.
Bell, Robert R., S.A., ROYAL OAK. State News; Wells Hall Council.
Beltz, Harold F., S.A., DEARBORN. Entomology Club.
Beltz, Lester G., B. & P.S., LANSING. Soc. for Advancement of Management.

Bendall, Erwin W., B. & P.S., FLINT.
Benedict, Vernan L., S.A., LUDINGTON. Phi Mu Alpha.
Bengelsdorf, Harvey, AGR., PETERSBURG. Alpha Zeta; Ag. Econ. Club, Vice-Pres.
Bennett, Donald G., ENGR., LANSING. A.S.C.E.

Bennett, Robert M., S.A., EDGEWOOD, PA.
Bennett, Thomas J., B. & P.S., MIDLAND. Psi Upsilon.
Bennitt, John W., B. & P.S., HOWARD CITY.
Benson, Gerhard R., S.A., DETROIT. Student Council.

Benson, Velus G., B. & P.S., PONTIAC. MSC Hotel Assoc.; Meats Judging Team.
Bentley, George T., S.A., DEARBORN. Delta Chi; Tau Sigma, Treas.; Scabbard and Blade.
Bentley, Robert F., ENGR., LANSING. A.S.M.E.; Amateur Radio Club.
Benwitt, Howard C., S.A., MT. VERNON, N.Y. Knickerbocker Club; Red Cedar Riding Club.

Bercin, Avis M., S.A., ARMADA. Union Board; A.W.S. Jud. Board, Treas.; Wolverine; E. Landon, Pres.; S.W.L.
Beresford, Mary T., S.A., AKRON, OHIO. Pi Beta Phi.
Berg, Harold J., B. & P.S., L'ANSE.
Berglund, Philip P., B. & P.S., NEWBERRY. Phi Kappa Tau.

Bergman, Martin, ENGR., NEW YORK CITY, N.Y.
Bergstein, William, B. & P.S., DULUTH, MINN. Alpha Epsilon Pi.
Berman, Lawrence, B. & P.S., SPRING VALLEY, N.Y.
Bernthal, Harold G., S.A., FRANKENMUTH.

Berry, J. Raymond, S.A., LANSING. Studia Theater; Theta Alpha Phi; Orchesis Choreographer.
Berry, John E., B. & P.S., BAY CITY. Phi Delta Theta; Freshman Dance, Chmn.
Bertram, Robert E., S.A., UTICA. Air ROTC Club; I.S.A.; YMCA; American Legian.
Beshar, Joseph J., ENGR., PATERSON, N.J. Kappa Sigma; A.S.M.E.; Student Council; Ski Club; Newman Club; New Jersey Club; Quanset General Council, Sec.

Beuker, Gustave J., ENGR., GRAND RAPIDS. A.S.C.E., Newman Club.
Beutler, Hervey F., ENGR., LANSING. Alpha Chi Sigma; A.S.Ch.E.; Faatball; Track.
Beyette, Charles E., S.A., CARO.
Bierlein, Lucille O., S.A., FRANKENMUTH. Glee Club; Mixed Charus.

Bigelaw, Ernestine F., B. & P.S., GRAND RAPIDS. Ewing Ca-ap, Pres., Sec.
Billig, Thomas H., AGR., DEARBORN. Alpha Gamma Rha, Treas.; Pi Alpha Xi, Vice-Pres.; Floriculture Farum, Vice-Pres.; Agriculture Council; Scimitar, Vice-Pres.; Horticulture Club; Fencing Team.
Bingham, Louise A., H.E., FERNDALE. Alpha Chi Omega; Walverine; I.A. Club.
Bird, Richard F., S.A., PETERSBURG.

Bishop, Samuel W., S.A., WESTFIELD, MASS. Sigma Gamma Epsilon.
Bissonette, Joseph F., B. & P.S., FLINT. Sigma Epsilon.
Blaauw, Andrew, ENGR., BRADLEY. A.S.A.E.
Black, Ernest D., AGR., UNIONVILLE. Farestry Club.

Black, Geargе A., B. & P.S., BALDWIN CITY, KAN. Delta Tau Delta; MSC Hatel Assac.
Blackburn, Edwin M., AGR., DETROIT. Farm Hause; Harticulture Club; Officers' Club.
Blackford, Frank, S.A., DETROIT. Kappa Delta Phi, Pres.; Tau Sigma.
Blackmore, Walter W., S.A., BATTLE CREEK. Delta Tau Delta.

Blake, Frank N., B. & P.S., LANSING. Delta Sigma Phi; Officers Club.
Blake, Peter H., S.A., FLINT. Term Play.
Blakeslee, Edward J., ENGR., LAKEWOOD, OHIO.
Blanchard, Ronald B., B. & P.S., LANSING.

Bland, George L., B. & P.S., FLINT.
Blandford, Thomas N., B. & P.S., GRAND RAPIDS. Delta Sigma Phi.
Blaskievich, Eugene R., ENGR., JOLIET, ILL. Phi Delta Theta.
Blasky, Ernest I., B. & P.S., DETROIT. Delta Sigma Pi; Newman Club.

Blazok, Leo C., AGR., WYANDOTTE. Landscape Arch., and Urban Planning Sac.
Blesch, Mary E., B. & P.S., MT. PLEASANT. Alpha Chi Omega; Walverine; Newman Club; Water Carnival Comm. Chmn.
Bleshenski, Leon C., AGR., LINWOOD. Ulrey Co-ap; Men's Cauncil; I.C.C., Vice-Pres.; Agr. Ecan. Club; Agronomy Club, Sec.-Treas.
Blohm, Robert W., ENGR., DETROIT.

State Students Enjoy Nature's Beauties

Critical examination of achievements since 1944, and publication of new textbooks and syllabi for its various departments ranked as the most important accomplishments of the Basic College. It continued to improve its program of providing students with a broad educational foundation for specialization during the last two years of college. (*Report of Progress 1948–49*)

Bloom, Henry H., S.A., BROOKLYN, N.Y. Sigma Alpha Beta; MSC Riding Club; Knickerbocker Club.
Blount, Shirley J., S.A., DETROIT. Alpha Phi, Sec.; State News; E. Mayo, Sec.· S.W.L.; Chess Club.
Bloxsom, Jean C., S.A., DETROIT. Alpha Gamma Delta.
Bloxsom, Ward W., B. & P.S., FLINT. Social Service Work Club.

Boales, William G., B. & P.S., GROSSE POINTE. Phi Delta Theta; Mixed Chorus; Air ROTC Club.
Boardman, Maria K., S.A., JACKSON. Wolverine; S.W.L.; J-Hop Comm.; Senior Comm.
Boatman, Robert S., AGR., FLINT. Landscape Arch. and Urban Planning Soc.
Bodek, John, ENGR., FLINT.

Boehler, Paul H., S.A., LANSING. Ski Club, Treas.
Boer, Bruce G., B. & P.S., GRAND RAPIDS. Delta Sigma Phi.
Bogan, Robert F., ENGR., NUTLEY, N.J. Kappa Sigma; Tau Beta Pi; Engr. Council, Treas.; A.S.C.E.
Bogart, Guy L., B. & P.S., LANSING. Phys. Ed. Club; American Legion.

Bogus, Walter J., ENGR., WARREN. Motts Co-op, Pres.; A.S.M.E.; Newman Club.
Bohnett, Donald E., B. & P.S., WEBBERVILLE. Delta Sigma Pi; Scabbard and Blade, Treas.
Bombel, Benny, B. & P.S., FLINT. Sigma Epsilon.
Bone, David M., AGR., DETROIT. Pi Kappa Phi; Forestry Club.

Borden, Clinton T., ENGR., OAK PARK, ILL. MSC Metallurgical Engr. Soc., Pres.
Bornor, Leonard L., ENGR., ALBION. A.S.C.E.
Borton, John K., B. & P.S., LARCHMONT, N.Y. Psi Upsilon.
Bosch, Carlos, AGR., SANTIAGO, CUBA. MSC Sailing Club.

Bosch, John W., B. & P.S., ALMA. Alpha Tau Omega; Newman Club; Officers Club.
Bosse, William D., B. & P.S., TRAVERSE CITY. Sigma Epsilon, Treas.; YMCA, Treas.
Bosserman, Willard E., AGR., CARSON CITY. Agronomy Club.
Bothamly, Leo J., AGR., STURGIS. Housing & Lumber Merchandising Club.

Bottje, John D., ENGR., GRAND HAVEN. A.S.M.E.
Boucher, William F., ENGR., MIDDLEBORO, MASS. A.I.E.E.
Boulis, John R., B. & P.S., OWOSSO.
Bovay, Charles W., B. & P.S., LANSING. Pi Kappa Phi; Scabbard and Blade.

Bowen, Harvey B., S.A., CHARLEVOIX.
Bowen, Henry D., ENGR., ADRIAN. Farmhouse.
Bowerman, Robert J., B. & P.S., WALLED LAKE. State News.
Bowers, Herman J., ENGR., EAST LANSING. State News, Comp.; Spartan Engineer, Ed.; Board of Pub.; Engineering Council; A.S.M.E.; Sigma Delta Chi; Phi Lambda Tau, Sec.

Bowers, Lynn C., AGR., SODUS. Alpha Zeta; Jr. Farm Bureau, Pres.; Ag. Council; Hort. Club; Pomology Forum.
Bowlby, Roger L., S.A., OVID. Pi Kappa Delta, Vice-Pres.; Blue Key; Green Helmet, Sec.; History and Political Science Club; Debate Team; Extemporaneous Speaking.
Bowles, Richard I., S.A., EAST LANSING.
Boyd, Lolita B., S.A., JACKSON. Geography Club.

Boyenga, Charles R., AGR., LOWELL. Alpha Zeta; Ag. Council; Homesteader.
Boyer, William A., B. & P.S., WESTERN SPRINGS, ILL. Alpha Tau Omega.
Boyes, Barbara J., S.A., HARTLAND. Dionysians.
Boyle, Francis L., B. & P.S., NASHUA, N.H. Delta Sigma Phi, Pres.; Alpha Delta Sigma; Union Board; Dionysians; Jazz Club; Newman Club; Mardi Gras Comm.; Water Carnival Co-Chairman.

Boyle, Walter T., AGR., RAHWAY, N.J. Forestry Club.
Boysen, Dale W., B. & P.S., PLAINWELL. Delta Sigma Pi.
Bozian, Edwin B., ENGR., BIRMINGHAM. Tau Beta Pi; A.S.M.E.; Engineering Council, Sec.; Jazz Club.
Bradley, Forrest W., AGR., FLINT.

Bradley, Glenn E., S.A., S. CHARLESTON, W.VA.
Brady, Robert E., ENGR., GRAND RAPIDS. A.S.M.E.; A.S.H.&V.E.
Bragg, Charles C., B. & P.S., LANSING. Alpha Tau Omega; Sigma Delta Psi; Officers Club; Winged Spartans, Pres.
Braham, Betty A., S.A., JOLIET, ILL. Gamma Phi Beta.

Braley, John H., B. & P.S., GRAND RAPIDS. Sigma Epsilon; Intramural Basketball.
Brannstrom, Arnold J., ENGR., ENSIGN.
Bransdorfer, Alfred R., B. & P.S., LANSING. Delta Chi; Excalibur, Pres.; Blue Key; Union Board, Pres.; Kappa Alpha Mu, Nat. Pres., Local Pres.; Wolverine, Editor, Production Manager, Photography Editor; State News, Feature Editor, Picture Editor; Board of Publications; Sigma Delta Chi; Pi Alpha Mu; Men's Council; Homecoming, Co-Chairman; Water Carnival.
Branton, Helen T., H.E., BATTLE CREEK. Home Ec. Club; I.A. Club.

Brassaw, Leigh V., S.A., BUFFALO, N.Y. Cross Country.
Brauker, Floyd J., B. & P.S., COLDWATER.
Braun, Edwin F., S.A., DETROIT. Co-operatives; Newman Club.
Bray, John K., AGR., SAGINAW. Bower Co-op; Newman Club; Extension Club.

Brechtelsbauer, Kenneth D., AGR., SAGINAW. Sigma Lambda Chi, Vice-Pres.; Forestry Club; Housing and Lumber Merchandising Club.
Brede, Susan, S.A., DETROIT.
Bregger, Doris M., S.A., BANGOR. Wolverine.
Breiling, Arnold A., B. & P.S., MT. CLEMENS. Theta Chi; Porpoise.

Brevitz, Robert B., AGR., BATTLE CREEK. Sigma Alpha Epsilon; Varsity Tennis.
Brewer, Joseph J., B. & P.S., FIFE LAKE.
Bridenstine, Bernard O., B. & P.S., SPRINGPORT. Delta Sigma Pi.
Brigham, James D., AGR., UNION CITY. Horticulture Club.

Brinkman, Robert B., ENGR., DETROIT. A.S.M.E.; Men's Council; Masan-Abbat General Council; Pi Mu Epsilan.
Brinks, Kenneth A., AGR., PLYMOUTH. Theta Chi.
Bristal, Robert D., B. & P.S., BATTLE CREEK. Delta Tau Delta; Wolverine, Military Ed.; Officers Club; Air ROTC Club, Pres.; Regimental Staff; Soc. for Advancement of Management; Track.
Britt, Alfred L., VET., LANSING.

Brodie, James T., ENGR., DETROIT.
Bronson, Burton B., S.A., BIRMINGHAM. Phi Mu Alpha; Dionysians; MSC Band; MSC Orchestra.
Brook, William L., AGR., EAST LANSING. Homesteader; Christian Student Foundation; Extension Club, Vice-Pres.
Brooks, Charles K., ENGR., LANSING.

Brooks, Waldo E., ENGR., HASLETT. A.I.E.E.
Broucek, Thomas W., B. & P.S., CHICAGO, ILL. Delta Tau Delta, Vice-Pres.; Alpha Delta Sigma; Newman Club.
Brown, Calvin R., B. & P.S., DETROIT. Alpha Tau Omega.
Brown, Carlton R., B. & P.S., LANSING. Phi Kappa Tau.

Brown, Charles H., ENGR., STURGIS.
Brown, Clifford C., AGR., YALE.
Brown, Edward H., S.A., WHARTON, N.J. Wildlife Club; Weight Lifting Club.
Brown, Ian H., ENGR., LANSING.

Brown, Luther D., AGR., BLANDON, PA. Spartan Christian Fellowship, Vice-Pres.
Brown, Norman J., AGR., SHELBY. Ag. Econ. Club.
Brown, Norman L., AGR., GRAND RAPIDS. Forestry Club.
Brown, Richard W., AGR., TIFFIN, OHIO. Alpha Tau Omega, Treas.; Housing and Lumber Merchandising Club.

Brown, Richard Worden, AGR., HOLT. Agranomy Club.
Brown, Robert J., S.A., FLINT.
Brown, Shirley J., S.A., LANSING. Kappa Delta; Town Girls; S. W. L.; Y.W.C.A.; J-Hop Comm.
Brown, Stanley A., S.A., LINCOLN PARK.

Brown, William W., S.A., MARQUETTE.
Bruce, Gordon H., B. & P.S., HAMBURG, N.Y. Sigma Nu; Scalp & Blade, Pres.; Intramural Sports.
Bruckner, Isabelle J., B. & P.S., MILAN. Alpha Chi Omega; Student Council; Union Board; Town Girls; Mardi-Gras, Co-Chairman.
Brummeler, Bette A., S.A., GRAND RAPIDS.

Brundage, Donald R., ENGR., KALAMAZOO. Tau Beta Pi; Philips-Snyder Club.
Bruner, James P., ENGR., LANSING. Am. Soc. for Metals.
Bruno, Joseph C., B. & P.S., DETROIT. Lambda Chi Alpha, Pres; Student Council; I.F.C.; Soph. Class Pres.; Pre-Law; Newman Club.

Bryan, Robert L., AGR., EAST LANSING.
Bryce, Clayton B., AGR., PINCONNING.
Buchholz, Lawrence A., S.A., PIGEON. Delta Sigma Phi; Winged Spartans.
Buckham, Charles R., ENGR., GRAND RAPIDS.

Buckham, Fred R., AGR., KALAMAZOO. Farmhouse; Alpha Zeta; Block and Bridle; Dairy Judging Team; Livestock Judging Team.
Bucklin, Harold K., B. & P.S., ONALASKA, WIS.
Budde, Donald J., B. & P.S., SIOUX FALLS, S.D. Alpha Phi Omega, Sec.; Newman Club; Baseball, Head Manager Varsity Club.
Budres, George V., AGR., GRAND RAPIDS. Lambda Sigma Chi; Housing and Lumber Merchandising Club.

Buehrle, Donald G., ENGR., MUSKEGON.
Bull, John R., B. & P.S., DETROIT. Psi Upsilon.
Bull, William H., B. & P.S., DETROIT.
Bullock, Donald W., ENGR., JACKSON. A.S.M.E.

Bullock, Norman E., B. & P.S., FLINT. Howland Co-op, Pres., Treas.
Bultema, Ruth, S.A., GRAND RAPIDS. Riding Club; Mixed Chorus.
Bunn, Donald M., B. & P.S., DETROIT.
Bunnell, Lois-Jeanne, B. & P.S., WAYNE. Delta Gamma; Theta Alpha Phi; Theta Sigma Phi; Spartan; Literary Supplement; Studio Theater; Term Play Comm.

Burba, Donald V., S.A., Saginaw.
Burchill, Robert C., B. & P.S., SAULT STE. MARIE. Alpha Phi Sigma; Elsworth Co-op; Officers Club; Police Science Assoc.
Burdick, John M., AGR., CATTARAUGUS, N.Y. Christian Science Organization; Ski Club; J.V. Basketball.
Burdick, Robert M., B. & P.S., JACKSON. MSC Hotel Assoc.

Burgess, Barbara J., B. & P.S., DETROIT. Alpha Chi Omega; PanHel Council; A.W.S., Points Board; State News; Activities Carnival Comm.; Corps Sponsor, Field Artillery; Water Carnival Chmn.
Burkli, Charles R., ENGR., DETROIT.
Burkman, George W., B. & P.S., NEGAUNEE.
Burnett, Herbert H., S.A., DETROIT. Alpha Phi Alpha; Alpha Phi Omega; Sigma Alpha Beta; Student Union Board.

Burnett, Wayne D., AGR., FERNDALE. Forestry Club.
Burns, Frank H., AGR., JACKSON. Ulrey Co-op; Forestry Club.
Burns, Paul F., AGR., DODGE, MASS. Newman Club; Ag. Educ. Club.
Burns, Russell M., AGR., BRONX, N.Y. Forestry Club.

Burpeau, William P., B. & P.S., YONKERS, N.Y. Newman Club.
Burrell, Robert J., AGR., BATTLE CREEK. Delta Tau Delta, Sec.; Beta Alpha Sigma, Sec.; Landscape Architecture and Urban Planning Soc.
Burrington, Robert P., AGR., BIRMINGHAM. Alpha Gamma Rho; Landscape Architecture and Urban Planning Society.
Burrows, Ray H., B. & P.S., BIRMINGHAM. Glee Club.

Burt, George W., B. & P.S., DETROIT.
Burton, Clyde L., AGR., EAST LANSING. Theta Chi; Alpha Zeta; Agronomy Club.
Burton, Francis F., B. & P.S., LINCOLN PARK.
Burton, Radney B., B. & P.S., DETROIT. Lambda Chi Alpha, Pres.; IFC; Men's Council; J.V. Baseball; J.V. Football.

Bush, Ronald, B. & P.S., WOODSIDE, N.Y. Alpha Epsilon Pi; IFC; Knickerbocker Club, Treas.
Bush, Betty A., H. E., WYANDOTTE. Fresh. Home Ec. Club, Treas.; Senior Baard; Foods and Nutrition Club, Treas.
Bush, Wilbert G., ENGR., PERRY.
Buss, Jack E., B. & P.S., SALINE. Phillips Hall Council; Officers Club.

Butch, Joseph A., B. & P.S., WYANDOTTE. Delta Upsilon; MSC Hotel Assoc.; Jr. Hotel Men of America; Dance Dynamics; Newman Club.
Butcher, Donald D., S.A., FLINT. Pi Mu Epsilon.
Butts, Carroll G., S.A., FENTON.
Buxton, Roger D., AGR., IONIA. Alpha Phi Omega; Ag. Educ. Club; Future Teachers of America.

Byerlay, Patricia A., S.A., HIGHLAND PARK. Spartan Christian Fellowship.
Byrnes, James R., S.A., LANSING.
Byrum, Robert C., AGR., LESLIE. A.S.A.E.; Ag. Econ. Club; Ski Club.
Cadwell, Everett B., ENGR., STURGIS. Tau Beta Pi, Vice-Pres.; Pi Mu Epsilon; Institute of Radio Engineers, Sec.; A.I.E.E.; Snyder Club Council, Treas.; Inter-dormitory Council.

Caistor, Irene M., S.A., SYRACUSE, N.Y. Alpha Omicron Pi; Young Republicans Club, Vice-Pres.; Spartan Christian Fellowship; Psychalogy Society; Student Forum.
Cameron, William J., S.A., EAST LANSING. Sigma Chi, Pres.; Scabbard and Blade; Officers Club.
Camfield, Steven R., B. & P.S., SPRING LAKE. Psi Upsilon; Sailing Club.
Campbell, Allene H., B. & P.S., JACKSON. Sigma Epsilon.

Campbell, Jean L., S.A., LANSING. Big Sister Council; Disciples Student Fellowship; Town Girls.
Campbell, Patricia E., B. & P.S., DETROIT. Delta Gamma, Sec.; Spartan Advertising Mgr.
Canevara, Lina, AGR., DETROIT. Theta Xi.
Cape, Albert M., AGR., MILFORD. Dairy Club; Sailing Club.

Capen, Marilyn J., S.A., GRAND RAPIDS. Ushers Club.
Cappaert, Carl W., B. & P.S., CLARE. Varsity Club; Football.
Cardinal, Suzanne V., S.A., MUSKEGON.
Carey, J. Paul, S.A., MT. PLEASANT. Radio Workshop.

Carl, James W., ENGR., RICHLAND. A.S.M.E.; Sailing Club, Commodore.
Carl, Kenneth D., S.A., DURAND. Junto.
Carlin, Michael J., B. & P.S., QUEENS VILLAGE, L.I., N.Y. Air ROTC Officers Club; Newman Club.
Carmody, Robert, S.A., OWOSSO.

Carnahan, Patsy R., S.A., GRAND RAPIDS. Delta Delta Delta, Pres.; Spartan Womens League; Ski Club.
Carnahan, Rene P., B. & P.S., SOUTH HAVEN. Delta Tau Delta; Varsity Club; Gymnastics Squad.
Carata, Nicholas, AGR., HUDSON FALLS, N.Y. Forestry Club; Wildlife Conservatian Club.
Carpenter, Jack H., B. & P.S., NIAGARA FALLS, N.Y. Delta Sigma Phi.

Carpenter, Lillian, S.A., LANSING. Alpha Omicron Pi; Campus 4-H Club, Pres.
Carpenter, Robert M., B. & P.S., PIGEON. Delta Sigma Phi; Scabbard and Blade; Air ROTC Club; Officers' Club; Mason-Abbot Club.
Carpenter, Willis P., AGR., WAYNE.
Carr, Baldwin R., ENGR., LANSING. Delta Tau Delta; Tau Beta Pi; Scabbard and Blade.

Carr, James R., ENGR., PARK RIDGE, ILL. Phi Kappa Sigma; Alpha Phi Omega, Pres.; A.S.C.E.; Men's Council, Treas.; Ski Club; Men's Glee Club; American Legion; Activities Carnival.
Carr, Margaret A., B. & P.S., GAYLORD.
Carr, Stanley D., S.A., BENTON HARBOR. Scabbard and Blade; Pi Mu Epsilon.
Carroll, Robert B., AGR., WEIDMAN. Radio Club; Housing and Lumber Merchandising Club.

Carufel, Louis D., ENGR., ST. PAUL, MINN. A.S.M.E.; Newman Club.
Carver, Howard J., B. & P.S., JACKSON.
Caskey, Clark C., B. & P.S., GRAND RAPIDS.
Cassidy, Floyd R., B. & P.S., GLADSTONE. Sigma Chi.

Cates, Charles B., ENGR., BRECKENRIDGE.
Catlin, Robert T., AGR., GRAND RAPIDS.
Catrell, Frederick A., B. & P.S., HOWELL.
Cave, Robert E., B. & P.S., MANSFIELD, OHIO. Sigma Gamma Upsilon; Hotel Men of America; MSC Hotel Assoc.

Cavitt, William M., B. & P.S., EAST CHICAGO, IND. Alpha Gamma Rho; Officers' Club; Varsity Football.
Cederberg, Robert W., S.A., BAY CITY. History and Pal. Sci. Club; Radio Guild; Internationa1 Relations Club; Pre-Law Club.
Celmer, Lou W., B. & P.S., DETROIT. DZV, Physical Ed. Club.
Cessna, Gerald C., S.A., EAST LANSING. Radio Club; French Club; Officers' Club.

Chaffee, Howard G., S.A., ADRIAN. Porpoise; Pi Mu Epsilon; Spartan Bawmen; Swimming Team.
Chakiris, Kenneth M., B. & P.S., DETROIT. Sigma Nu.
Chamberlain, Hugh E., B. & P.S., DETROIT. Delta Sigma Phi; Varsity Band.
Chamberlain, Paul E., AGR., CALEDONIA. Hedrick Co-op; Inter Co-op Council; Officers Club; Black and Bridle.

Chambers, Barbara K., S.A., FERNDALE. Alpha Phi; Spartan; Chorus; Choir.
Champion, Wendell G., ENGR., GRAND RAPIDS. Theta Chi; A.I.E.E.; ROTC.
Chandler, Beverly J., B. & P.S., TOLEDO, OHIO. Zeta Tau Alpha; State News; Mixed Chorus; Spartan Women's League; YWCA.

Chandler, John F., S.A., AKRON, OHIO. Phi Delta Theta; Alpha Epsilon Rho; Porpoise; WKAR; Radio Guild.
Chandler, Maurice D., AGR., DETROIT. Landscope Architecture and Urban Planning Society; Marine Corps Club.
Chapman, James, S.A., CHICAGO, ILL. Alpha Phi Omega, Pres.; History and Political Science Club; Dionysians, Production Staff; A Cappella Choir; M.S.C. Chorus; Baseball, Manager.
Charboneau, Ernest R., B. & P.S., DETROIT. Sigma Nu; Varsity Club; Boxing Team.

Charlton, Robert C., B. & P.S., DETROIT.
Chartier, Rosemary E., S.A., DETROIT.
Chase, Edward J., B. & P.S., GRAND RAPIDS.
Checketts, George W., B. & P.S., FARMINGTON. Officers Club; Ski Club.

Cheever, Charles L., ENGR., SHELBY. Pi Tau Pi Sigma; A.S.M.E.
Chernysh, Walter V., B. & B.S., DETROIT. Sigma Nu; Union Board.
Chinnow, Charmaine M., S.A., GRAND RAPIDS. Delta Gamma; ROTC Sponsor; Kappa Alpha Mu "Spartan Queen"; Homecoming Court.
Chmielewicz, Leonard S., ENGR., LANSING. A.I.E.E.

Chmielewicz, Richard R., B. & P.S., LANSING. Theta Chi; Quartermaster Fraternity; Officers Club; Football Manager.
Chmura, Donald H., S.A., DETROIT.
Christ, Charles, S.A., DETROIT.
Christensen, Carl L., S.A., MONTROSE. Hendrick Co-op; ICC, Pres.; Pi Koppa Delto; Senior Council; Varsity Debote; Radio Workshop; Varsity Discussion Squad; United World Federalists.

Christensen, Donald E., B. & P.S., DETROIT. Sigmo Alpha Epsilon; Sigma Delta Chi.
Christensen, Max C., ENGR., TRUFANT. Tau Beta Pi; Ag. Engineering Club.
Christopher, Albert J., ENGR., MUSKEGON HGTS. A.S.M.E.
Chun, Walter P.S., B. & P.S., HONOLULU, HAWAII.

Ciccoritti, Emil A., S.A., DETROIT.
Cichy, Vivian F., B. & P.S., DETROIT.
Cipra, Leonard L., B. & P.S., VERMILION, OHIO. Theta Chi; MSC Hotel Assoc.; Jr. Hotel Men of America, Pres.
Clabuesch, Ward H., S.A., PIGEON. Canterbury Club; History Club; Mixed Chorus.

Clark, Adeline, H.E., DETROIT. H.E. Club; Institutional Admin. Club.
Clark, Dana A., AGR., DETROIT. Block and Bridle.
Clark, Edward G., S.A., WAYLAND. Alpha Phi Omega; Band.
Clark, Elam T., ENGR., LANSING. A.S.M.E.; State News; Spartan Engineer.

Clark, Jack L., AGR., CEDAR SPRINGS. Alpha Zeta.
Clark, James E., ENGR., LANSING. A.S.C.E.
Clark, Thomas I., ENGR., JACKSON. A.S.M.E.
Clarke, Thomas N., B. & P.S., DETROIT. Delta Sigma Pi; Sigmo Epsilon; Christian Student Foundation.

AG Hall—MSC's Granddaddy

This year there was a vast increase in the enrollment in Agriculture, a department where training can best be gained by practical experience. The increased enrollment forced the addition of new staff members in some departments. There was an increase also in the number of graduate assistants assigned to teaching duties. (*Report of Progress 1948–49*)

Clausen, Jomes R., S.A., LANSING. Phi Kappa Tau; Pi Kappa Delta; Student Council; Varsity Debate; History Club, Pres.; Pre-Law Club.
Clay, Thurman R., B. & P.S., EAST LANSING. Sigma Epsilon.
Clay, Virgil J., AGR., WAYLAND. Dairy Club; Christian Student Foundation.
Cleary, Patricia J., S.A., EAST LANSING. Sigma Kappa; Wolverine; Town Girls.

Clee, Nancy J., VET., TRENTON. Spartan.
Cleland, Clare L., B. & P.S., DETROIT. Sigma Chi.
Clemons, Johnnie B., B. & P.S., SO. DARTMOUTH, MASS. Social Work Club.
Clemons, William G., ENGR., JACKSON. Sigma Nu; A.S.M.E.; Varsity Club; Christian Science Organization; Officers Club; Varsity Swimming.

Clifton, Harvey W., ENGR., JASPER.
Cline, James R., AGR., GARY, IND. Spartan Guard; Air Force Club; Landscape Architecture and Urban Planning Society.
Clingman, Warren W., B. & P.S., SOUTH GATE, CAL. Delta Sigma Pi; American Veterans Comm.
Clinton, Wilma M., S.A., GRAND RAPIDS. Mixed Chorus; Riding Club.

Clock, John R., B. & P.S., DETROIT. French Club.
Cloft, Harry F., ENGR., MT. CLEMENS. A.S.A.E.
Cobbe, Dorothy J., S.A., CLEVELAND HEIGHTS, OHIO. Kappa Delta; W.A.A.; S.W.L.
Cochran, Gomer W., S.A., CINCINNATI, OHIO.

Cochran, Roe S., AGR., EAST LANSING. Alpha Gamma Rho; Xi Sigma Pi; Forestry Club.
Coe, Arleigh, AGR., OTTER LAKE. Xi Sigma Pi.
Coe, Charles J., S.A., DETROIT. Delta Sigma Phi, Pres.
Coffman, Geraldine H., VET., SAGINAW. Alpha Delta Theta.

Cohen, Edward I., S.A., MALONE, N.Y. Alpha Epsilon Pi, Pres.; Hist. and Pol. Sci. Club; Hillel Foundation, Pres.
Colby, James, ENGR., ALPENA. Tau Sigma.
Colclough, William C., AGR., SANDUSKY. Pi Alpha Xi.
Cole, Alfred E., S.A., COLDWATER. Wildlife Club.

Cole, Delbert A., ENGR., LANSING. A.S.C.E.
Cole, Evan L., ENGR., JACKSON. Spartan City Student Gov't.
Cole, Lyndon V., B. & P.S., CHARLOTTE.
Cole, Margaret J., S.A., FERNDALE. Gamma Phi Beta; Big Sister Council; Pi Mu Epsilon.

Cole, Verne H., B. & P.S., ELK RAPIDS. Sigma Delta Chi; State News.
Colestock, Robert L., AGR., WALLED LAKE. Bethel Manor Co-op, Treas.; Spartan Christian Fellowship; Ag. Educ. Club.
Collins, Franklin M., S.A., KENMORE, N.Y. Alpha Chi Sigma, Pres.; Blue Key; Green Helmet; Tau Sigma; Pi Mu Epsilon; Varsity Club; Track.
Collins, John, S.A., ALPENA. Pi Kappa Delta; Student Council; Debate; Young Republicans, Pres.

Collins, Shirley N., H.E., SPRING LAKE. Home Ec. Club; HMCD Major Club, Pres.
Colman, Dorothy M., S.A., DETROIT. Kappa Alpha Theta; J-Hop Comm.
Colthorp, Fenton C., ENGR., LANSING. American Legion, Adjutant.
Coltson, Wenonah R., H.E., ROCHESTER. Gilchrist, Pres., Vice-Pres.; Reloted Arts Club.

Colvin, Barbara L., S.A., SAGINAW. Alpha Omicron Pi; Green Splash; Swimming Team.
Colyer, Carol A., B. & P.S., ALBION, ILL. W.A.A.; PEM Club; Mixed Chorus.
Combs, John P., S.A., JACKSON.
Comer, Ercil G., ENGR., EVART. A.S.A.E.

Commenator, Ralph W., B. & P.S., STURGIS.
Cone, Floyd W., B. & P.S., BELDING.
Conklin, Elmire L., B. & P.S., EAST LANSING. Concord House; Women's Glee Club; Chorus.
Conklin, Howard, AGR., GOSHEN, N.Y., Sigma Lambda Chi, Sec., Treas.; Housing and Lumber Merchandising Club.

Conley, George R., B. & P.S., MEDINA, N.Y. Theta Xi; Officers Club; Air ROTC Club.
Conley, LeRoy T., S.A., EAST LANSING. International Relations Club; A Cappella Choir.
Conover, John T., B. & P.S., JACKSON. Delta Sigma Pi.
Conrad, Clarence A., AGR., TANGENT, ORE. Agr. Educ. Club, Sec.

Constand, James T., B. & P.S., DETROIT.
Convis, Max A., ENGR., OWOSSO. Sigma Alpha Epsilon; A.S.M.E.
Conway, John A., AGR., LANSING.
Conway, Lynn V., B. & P.S., BAY CITY. Varsity Club; DZV; Varsity Football.

Cook, Edward, B. & P.S., WYANDOTTE.
Cook, Kenneth G., ENGR., MILWAUKEE, WISC. Phi Kappa Sigma; A.S.C.E.
Cook, William H., B. & P.S., FERNDALE. Alpha Phi Sigma, Treas.
Cooke, James W., B. & P.S., FLINT. Elsworth Co-op; MSC Hotel Assoc.; Marching and Concert Band; Varsity Band.

Cooke, Norma B., S.A., DETROIT. State News.
Coon, Lloyd N., B. & P.S., FLINT. Alpha Tau Omega; Boxing.
Cooper, Edwin R., AGR., McBAIN. Howland House; ICC; Dairy Club; Spartan Christian Fellowship.
Copp, Jack E., B. & P.S., DEARBORN. Alpha Phi Sigma; Scabbard & Blade.

Cordell, William G., S.A., OWOSSO. Mason-Abbot Club, Pres.; Mason-Abbot Photography Club; Officers Club; Psych. Soc.
Corley, Jack H., B. & P.S., DETROIT.
Corneail, Donald E., B. & P.S., PONTIAC.
Corners, Thomas L., B. & P.S., LANSING. Alpha Delta Sigma, Sec.; State News, Promotion Mgr.

Corrado, Henry M., B. & P.S., EAST BOSTON, MASS. State News, Picture Ed.
Corriveau, John, B. & P.S., MILLERSBURG. Alpha Tau Omega.
Corriveau, Mary C., H.E., WEST BRANCH. Tower Guard; Omicron Nu; Home Ec. Club, Sr. Board; Newman Club.
Cotter, James C., B. & P.S., DETROIT.

Coulson, George W., B. & P.S., SAGINAW. Asher House, Vice-Pres.; Varsity Debate; Christian Science Org., Treas.
Courtney, Patricia A., S.A., EAST LANSING. A.W.S.
Covert, Frank E., B. & P.S., ISLAND PARK, L.I., N.Y. Howland House.
Cowles, McGuire H., B. & P.S., SOUTH HAVEN. State News; Wolverine; Spartan Engineer.

Cox, David N., B. & P.S., CHICAGO, ILL. Phys. Ed. Club.
Craig, Joanne E., VET., DEARBORN. Alpha Delta Theta, Sec.
Craig, Marion I., B. & P.S., CHARLEVOIX. Alpha Xi Delta; Green Splash; PEM Club; W.A.A.
Craig, Neil R., B. & P.S., SARNIA, ONT., CANADA. Wolverine; Alpha Delta Sigma; Phillips Hall General Council.

Crandall, Donald A., B. & P.S., CADILLAC. Delta Sigma Phi; Blue Key; Green Helmet; Sigma Epsilon; Scabbard and Blade; Officers Club.
Crawford, Andrew H., S.A., LANSING.
Crawford, David R., B. & P.S., DETROIT. Psi Upsilon; MSC Hotel Assoc.; Mason-Abbot General Council.
Crawford, John R., B. & P.S., ITHACA.

Crenshaw, George L., VET., ESCONDIDO, CAL. Alpha Gamma Rho; Alpha Psi; Jr. A.V.M.A.; MSC Veterinarian.
Creswell, Carlton G., S.A., MUSKEGON.
Crocker, Louise E., S.A., CHICAGO, ILL. Chicago Club; Hillel.
Cronander, John A., ENGR., ROCKY RIVER, OHIO. Sigma Chi; A.S.M.E.; Newman Club; Officers Club; Track.

Cronkright, Eldona M., B. & P.S., WEBBERVILLE.
Crosby, James L., AGR., GRAND BLANC. Agr. Educ. Club.
Crosby, Richard J., B. & P.S., ROCKFORD, ILL. Theta Chi.
Cross, Willard D., B. & P.S., THREE RIVERS.

Crotty, Raymond J., B. & P.S., LOWELL, MASS. Theta Delta Chi; MSC Hotel Assoc.
Crowley, John J., B. & P.S., LANSING. State News.
Cruse, William H., ENGR., LANSING. Phi Kappa Sigma; Winged Spartans.
Cuda, Charles, B. & P.S., CICERO, ILL. Basketball.

Cuddohy, Louis Q., B. & P.S., GRAND RAPIDS.
Cummings, Donald O., B. & P.S., FLINT.
Cummings, Russell F., ENGR., GRAND RAPIDS. Tau Beta Pi; Pi Mu Epsilon; A.S.Ch.E.; Engineering Council.
Cummins, Albert B., B. & P.S., BROOKSVILLE, Ky. Sigma Chi.

Cunningham, Robert R., B. & P.S., ROYAL OAK.
Curtis, Patricia R., S.A., ADRIAN. Alpha Gamma Delta; Wolverine; Union Board; Sr. Class, Vice-Pres.; Studio Theater; S.W.L.; Spinisters Spin Camm.
Curtiss, Elizabeth A., S.A., DETROIT. Newman Club; Mixed Choir.
Custer, Brice C., ENGR., MONROE. A.I.E.E.; Varsity Band; Officers Club.

Cyphers, Francis F., B. & P.S., GARY, IND.
Czecha, Stephen J., ENGR., LANSING. A.I.E.E.; Varsity Band; Officers Club.
Czerew, Gerald E., S.A., GRAND RAPIDS.
Czopek, Alfred W., B. & P.S., GROSSE POINTE WOODS.

Czuhai, Eugene, AGR., GRAND RAPIDS.
Da Cosse, Eugene J., B. & P.S., BERWYN, ILL. Alpha Tau Omega; Chicago Club; Phillips Cauncil, Sec.; Marine Club.
Dahl, Francis E., ENGR., ROCKLAND. Ulrey House; A.S.M.E.
Dahlen, Anne M., S.A., IRONWOOD.

Dahlke, Arnold F., B. & P.S., DETROIT. Delta Sigma Pi; Gamma Delta.
Dainty, George E., AGR., CHAROLEROK, PA. Forestry Club.
Daker, Alberto, AGR., VICOSA, MINAS GERAIS, BRAZIL.
Dalton, James L., B. & P.S., LANSING. Delta Chi; Ski Club; Newman Club.

Damskey, Leo C., S.A., MUSKEGON. Newmon Club.
Danneels, William W., B. & P.S., MARINE CITY. Newman Club.
Darlington, Henry T., S.A., EAST LANSING. Sigma Pi Sigma; Pi Mu Epsilon; Spartan Engineer; Radio Club.
Darnell, James A., B. & P.S., JACKSON. Sigma Epsilon.

Dassay, JoAnn E., VET., GLADWIN. Alpha Delta Theta.
Daubert, Merlin J., AGR., ROCK ISLAND, ILL. Motts Co-op; Housing and Lumber Merchandising Club.
Dault, Raymond A., B. & P.S., MUSKEGON. MSC Hotel Assoc.; Officers Club; Pravost Carps.
Davidson, James A., B. & P.S., DUMAS, TEXAS. Delta Sigma Phi; Ski Club.

Davies, William H., B. & P.S., ROME, N.Y. MSC Hotel Assoc.; Jr. Hatel Men af America.
Davis, Ann E., S.A., NORTHVILLE. Kappa Kappa Gamma; S.W.L.; Jazz Club.
Davis, Barney J., ENGR., EVART. A.I.E.E.; Pi Mu Epsilon.
Dawood, Hassan A., AGR., CAIRO, EGYPT. Am. Farm Ecan. Assoc.; Am. Ecan. Assoc.

Dawson, Ellen A., S.A., DETROIT.
Dawson, Fred S., AGR., DETROIT.
Day, E. William, AGR., GRAND BLANC. Landscape Arch. and Urban Planning Soc.

Dean, Richard A., S.A., DETROIT. Student Council.
Dean, Robert A., S.A., TRAVERSE CITY. Alpha Phi Omega.
Deaner, Bert M., B. & P.S., BENTON HARBOR.
DeBeau, Lawrence N., S.A., SAGINAW. Studia Theater; Track.

DeCavitte, Frank D., B. & P.S., GROSSE POINTE. Alpha Phi Omega.
Decker, Dale E., B. & P.S., LANSING.
Decker, Richard J., ENGR., BELLEVUE. A.S.M.E.
Decur, Chester J., AGR., WAKEFIELD. Ulrey House; Farestry Club; U.P. Club.

Deeg, Richard C., ENGR., LANSING. A.S.M.E.; A.S.H. & V.E.
Deeter, Howard C., B. & P.S., PONTIAC. Theta Chi; I.F.C.
Deets, John L., ENGR., NEW LONDON, CONN. A.S.C.E.; Engr. Soc., Champlain College, Pres., Sec., Treas.
DeFeyter, Glenn V., ENGR., LANSING. A.S.H. & V.E.

DeGeus, Robert D., S.A., EATON RAPIDS.
DeHaan, William G., B. & P.S., GRAND RAPIDS. Sigma Gamma Upsilan; MSC Hatel Assac.
Dehn, Albert C., VET., UNITY, WIS. Alpha Psi, Treas.; Jr. A.V.M.A.
Deion, Henry J., AGR., PROVIDENCE, R.I. Farestry Club; Phillips Hall Assistant Advisor.

Dekame, Ernest A., S.A., CLEVELAND, OHIO. Sigma Gamma Epsilon; Spartan Weightlifting Club, Vice Pres.; Intramurals.
Delahant, Anthony B., B. & P.S., SARANAC LAKE, N.Y. Howland Co-op; Newman Club.
Delaney, Gerald H., B. & P.S., OWOSSO.
Delaney, John P., B. & P.S., LANSING. Phi Delta Theta; MSC Hatel Assac.

Delaney, Joseph F., S.A., WHITE PLAINS, N.Y. Sem Bat; Newman Club.
Delaney, L. Marguerite, B. & P.S., DETROIT. Social Wark Club.
DeLashmutt, Gerald F., S.A., DETROIT.
DeLeys, Dorothy E., S.A., DETROIT. Gamma Phi Beta; PanHel, Vice Pres., Water Carnival Camm.

De Maagd, Wallace M., B. & P.S., GRAND RAPIDS. Gamma Delta.
DenHerder, Robert J., B. & P.S., ZEELAND. Kappa Sigma; Officers Club.
Dennis, Gurdon K., AGR., ROYAL OAK. Xi Sigma Pi; Scabbard and Blade; Farestry Club.
Dennis, Raymond L., B. & P.S., BIRMINGHAM. Sigma Delta Chi; State News, Assistant Night Editar.

Denman, Ned F., S.A., DETROIT. History Club.
Denton, Carol L., S.A., LANSING. Chi Omega; Tau Sigma; Delta Phi Delta, Sec.; Wolverine; Spartan Magazine; Riding Club.
Denton, Don G., ENGR., LANSING. Delta Tau Delta, Sec.; Kappa Mu Epsilon.
DePalma, Edmund P., S.A., DETROIT.

DePond, Richard C., AGR., BELLEVUE. Pi Tau Pi Sigma, National Treas.; Agronomy Club, Pres.
Derdak, Edmund J., B. & P.S., SOUTH BEND, IND. Newman Club; Psychology Club.
Derek, William C., AGR., ABINGTON, PA. Theta Chi; Forestry Club.
DeSimone, Nancy J., B. & P.S., NYACK, N.Y. Y.W.C.A. Cabinet; Phys. Ed. Majors Club, Vice-Pres.; Knickerbocker Club; Freshman Camp Chairman; The Promenaders.

Deur, Gale A., B. & P.S., GRAND RAPIDS. Wildlife Conservation Club.
Deutsch, Seth H., S.A., BROOKLYN, N.Y. Alpha Epsilon Pi; Social Service Club.
DeVane, Kathryn E., S.A., DETROIT. Delta Delta Delta.
Devlin, Robert E., B. & P.S., ST. CHARLES.

DeVore, William G., S.A., MEDIA, PA. Delta Phi Delta; Spartan Art Staff; Freshman Track.
DeVries, Annie-Laurie, S.A., WILLIAMSTON. Orchesis.
Dewey, Calvin B., ENGR., LANSING. A.S.M.E.; American Foundry Assoc.
DeWilde, Fred. S.A., HOLLAND.

DeWitt, John H., AGR., GROSSE ILE. Landscape Architecture and Urban Planning Society.
Deya, Robert C., S.A., PLYMOUTH.
Dianetti, Jack, B. & P.S., EAST ROCHESTER, N.Y. Sigma Chi; Varsity Club; Newman Club; Physical Ed. Club; Track; Cross Country.
Dickey, Charles E., B. & P.S. DETROIT. Phi Kappa Tau; Officers Club.

Dickhaus, Reynold V., AGR., PARK HILLS, KY. Theta Chi; Forestry Club; Newman Club.
Diebolt, Merlin R., B. & P.S., FLUSHING.
Dieters, John H., B. & P.S., DETROIT. Psi Upsilon; Physical Ed. Club.
Diffenderfer, George P., B. & P.S., HARRISBURG, PA. A.I.E.E.

Dingman, Deane M., ENGR., FOWLERVILLE. Sigma Nu; A.SM.E.; Football.
Dintaman, Walter, AGR., VESTABURG. Bethel Manor; Y.M.C.A.; Spartan Christian Fellowship; Ag. Ed. Club.
Disantis, John A., ENGR., CLEVELAND, OHIO. Michigan State Metallurgical Society; Newman Club.
Dobkin, Milton B., S.A., NEW YORK CITY, N.Y. Sigma Alpha Beta; Graduate Club.

Dockum, James E., AGR., WESTERN SPRINGS, ILL. Landscape Architecture and Urban Planning Society; Sailing Club; Ag. Council.
Dockum, Jo Ann, S.A., CHICAGO, ILL. Alpha Chi Omega; Union Board; Dionysians; Orchesis.
Dodd, Barbara M., S.A., CHEBOYGAN.
Doherty, Edward J., B. & P.S., PITTSTON, PA. M.S.C. Hotel Assoc.; Newman Club.

Doherty, Richard V., ENGR., CHICAGO, ILL. A.S.C.E.; Chicaga Club.
Doherty, Robert J. ENGR., BROWN CITY. Bower House Co-op, Pres., Manager; Newman Club; Agr. Engr. Club.
Dold, Edward L., ENGR., MILFORD.
Dolengowski, George, ENGR., HAMTRAMCK. A.S.M.E.; Society of Automotive Engr.

Doll, Charles, S.A., PLAINFIELD, IND. Phi Kappa Sigma; Alpha Phi Omega; Newman Club.
Dominick, Harvey J., S.A., GRAND RAPIDS.
Donhaiser, James R., S.A., OLNEY, ILL.
Donofrio, Edmond J., ENGR., ROCHESTER, N.Y. A.I.Ch.E.

Dood, Russell F., S.A., GRAND RAPIDS. Phi Mu Alpha; Jazz Club; Band; Orchestra; Mixed Chorus.
Doolittle, Mac R., ENGR., TEKONSHA. A.I.E.E., Sec.
Dopke, Bernard C., AGR., CHICAGO, ILL. Agronomy Club.
Dostal, Fred W., AGR., LUDINGTON. Gamma Delta; Extension Club; Black and Bridle.

Doster, Kenneth H., ENGR., PLAINWELL. Agr. Engr. Club.
Dotsch, Allon, S.A., LANSING. Newman Club; Varsity Club; Track.
Doty, Ruth, B. & P.S., SOUTH HAVEN. Gamma Delta.
Doud, Thais, S.A., EAST LANSING. Alpha Phi; Big Sister Club; Y.W.C.A.; Town Girls; Home Ec. Club.

Dougherty, Patrick F., AGR., GRAND BLANC. Ag. Educ. Club; Agronomy Club; Varsity Club; Boxing.
Dowty, William E., B. & P.S., WEST HARTFORD, CONN. Quonset Village Council.
Downer, Harry A., S.A., DETROIT. Sigma Chi; Ski Club.
Doyle, Thomas, VET., WELLS, MINN. Beta Theta Pi; Newman Club; Jr. A.V.M.A.

Drabik, Ted J., B. & P.S., DETROIT. Theta Chi; State News, Feature Editar; Spartan; Sigma Delta Chi.
Drake, William E., AGR., TRAVERSE CITY. Scabbard and Blade; Ag. Educ. Club.
Dressel, Pearce A., B. & P.S., GLEN ELLYN, ILL. Asher House, Pres., Treas.; Christian Science Organizatian, Pres.
Drews, Donald A., B. & P.S., GRAND RAPIDS. Kappa Sigma.

Driscoll, Dee, B. & P.S., ADRIAN. Delta Gamma; Spartan Magazine; Red Crass, Chmn.
Driver, Charlotte J., S.A., LANSING. Sigma Kappa; Big Sister Council; Town Girls; Saph. Ball Camm.
Drost, Albert F., AGR., GRAND RAPIDS. Ag. Educ. Club.
Drummond, Burton E., B. & P.S., ROYAL OAK. Lambda Chi Alpha; Term Play.

Ducey, Walter J., S.A., JACKSON.
Dudewicz, James J., B. & P.S., SAGINAW.
Dudley, Lawrence G., AGR., PORTLAND, N.Y. Agronomy Club; Officers Club.
Dudrey, LaVerne, ENGR., NEGAUNEE. A.S.C.E.

Duell, Donald E., ENGR., FARMINGTON. Beal Caaperative; A.S.C.E.
Duke, Jomes R., B. & P.S., ERIE, PA. Parpaise; Varsity Club.
Duncan, Charles W., ENGR., MIKADO. A.S.M.E.; Varsity Band.
Dunk, Stephen C., S.A., PEMBERVILLE, OHIO.

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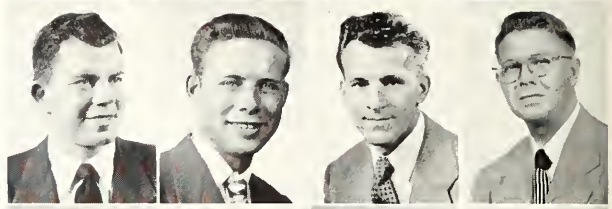
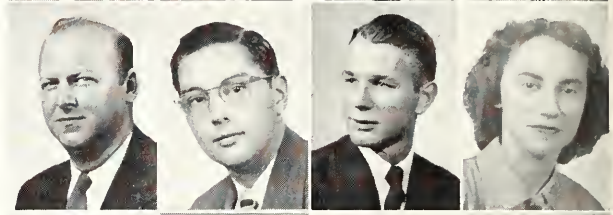
Dunlap, Marjorie, H.E., ROYAL OAK. Sigma Kappa, Pres.; Saph. Class Sec.; Union Board; J-Hop Comm.
Dunn, Joan E., S.A., DETROIT. Alpha Chi Omega; South Williams, Pres., Vice-Pres.; Spartan Women's League; Women's Glee Club; Newman Club.
Dunn, Robert M., B. & P.S., FERNDALE. Alpha Tau Omega.

Du Vall, Virginia L., S.A., DEARBORN. Delta Gamma, Pres.; Spartan; J-Hop Comm.
Dwiggins, Bruce L., ENGR., WATERVLIET. Alpha Chi Sigma; A.I.Ch.E.
Dybowski, Richard A., ENGR., SNYDER, N.Y. Band.
Dyke, William J., ENGR., LANSING. A.S.M.E.

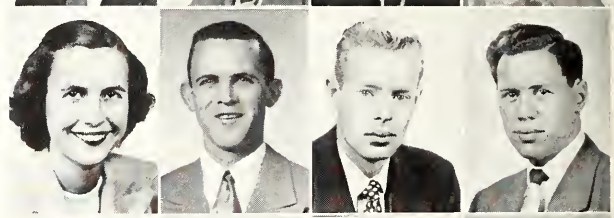
Dzioba, Edwin L., ENGR., BATTLE CREEK. Alpha Tau Omega; Pi Mu Epsilon; A.I.E.E.; Porpoise; Varsity Club, Treas.; Swimming Team.
Eager, Charles E., AGR., SANDUSKY. Theta Chi; Farm Economics Club.
Eagloski, Norbert E., AGR., IRON RIVER. American Society of Agr. Engr.
Earl, Archibald R., AGR., EATON RAPIDS. Ag. Educ. Club.



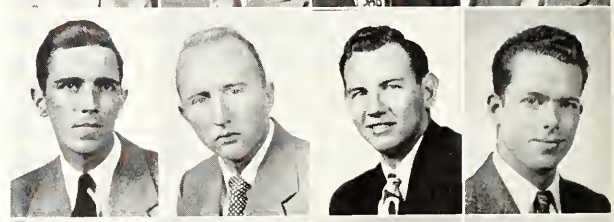
Easter, Robert E., ENGR., DETROIT. A.S.M.E., Vice-Pres.; Spartan Engineer, Advertising Mgr.
Eaton, William C., ENGR., MILFORD. A.S.A.E.
Ebner, Howard A., S.A., CHICAGO, ILL. Kappa Sigma; Air ROTC Officers Club; Chicago Club; Sem Bat.
Eckard, Vonda A., S.A., EATON RAPIDS. Alpha Xi Delta; Tower Guard; Phi Mu Epsilon; Y.W.C.A.



Eckenrode, Jane M., S.A., BIRMINGHAM. Alpha Phi; Union Board; Wolverine, Index Ed.; Spartan.
Eckenrode, John E., B. & P.S., BIRMINGHAM. Psi Upsilon, Pres.; Scabbard & Blade.
Eckert, Joseph F., ENGR., DETROIT. Alpha Chi Sigma; A.I.Ch.E.
Eddy, Lawrence E., ENGR., INDIAN RIVER.

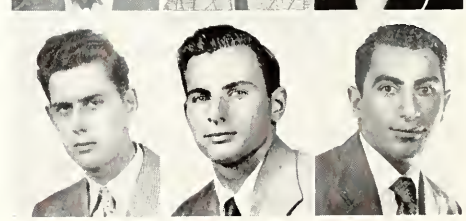


Eddy, Robert M., B. & P.S., HORTON.
Edgar, John W., S.A., FARMINGTON. Alpha Tau Omega; Ski Club; Sailing Club.
Edie, Charles C., ENGR., PORT HURON. A.S.A.E.; Spartan Christian Fellowship.
Edinger, Richard A., B. & P.S., THREE OAKS. Sigma Chi, Corres. Sec.; Air ROTC Club.



Eftedahl, Robert G., B. & P.S., MENOMINEE.
Ehinger, Albert L., B. & P.S., EAST LANSING. Phi Kappa Tau; Blue Key; Alpha Delta Sigma; Pi Alpha Mu; State News, Adv. Director; Sailing Club, Treas.
Ehrnstrom, Carolyn J., H.E., Gull Lake. Gilchrist Hall, Treas.; Home Ec. Club.
Eib, Barbara A., H.E., SAGINAW. Kappa Delta; Homesteader; Home Ec. Club.

Eickmeier, Edward B., B. & P.S., PONTIAC.
Eisenberg, Jesse, S.A., BROOKLYN, N.Y. Alpha Epsilon Pi; Interfraternity League Competition.
Elias, Louis, ENGR., WOONSOCKET, R.I. Engr. Council; A.I.E.E.



Elicker, Roy E., ENGR., HARRISBURG, PA. Pi Mu Epsilon; Society of Automotive Engr., Chairman; A.S.M.E.
Eliot, Edward L., S.A., GLEN ELLYN, ILL.
Ellinger, Rudolph H., S.A., HOPKINS. Alpha Chi Sigma; Student Council.
Elliott, Joseph F., S.A., FOREST HILLS, N.Y.

Elliott, Marcel B., S.A., BATH.
Elliott, Sue, S.A., WHEATON, ILL. Kappa Alpha Theta; Student Council; Union Board; State News; Wolverine.
Ellis, Byron E., S.A., BIRMINGHAM. Phi Delta Theta.
Ellis, Robert J., S.A., LANSING.

Ellman, Lila F., S.A., CHICAGO, ILL.
Emery, Robert B., AGR., MILFORD. Forestry Club.
Emley, Paul L., B. & P.S., DETROIT. Delta Sigma Phi.
Endres, Donald M., ENGR., GRAND RAPIDS. Soc. of Auto. Engr., Sec.; A.S.M.E.

Engelgau, Willard G., ENGR., MILWAUKEE, WISC. A.S.M.E.; A.F.A.
Englehardt, Charlene, S.A., LANSING. Alpha Gamma Delta; Union Board; Wolverine; A.W.S., Treas.; Activities Carnival, Chmn.; Spinster Spin, Ticket Chmn.; J-Hop; S.W.L.; Gamma Delta, Treas.
English, George, AGR., RIVERTON, WYO. Ag. Educ. Club; Dairy Club; Winged Spartans.
English, George E., B. & P.S., BAD AXE. Delta Sigma Phi; Newman Club; Air ROTC Club.

Enright, Richard C., S.A., LINCOLN PARK. Beta Theta Pi.
Epstein, Arthur E., S.A., BROOKLYN, N.Y.
Epstein, David I., S.A., NEW HAVEN, CONN. Phi Epsilon Pi.
Erickson, Dennis W., AGR., TUSTIN. Forestry Club.

Erickson, Elmer S., B. & P.S., LAKE ODESSA. Phillips Hall Council; Officers Club.
Erickson, Norman K., B. & P.S., IRON RIVER. Sigma Epsilon; Freshman Debate; Varsity Debate; Discussion Club; Internatianal Relations Club.
Erno, Edith J., S.A., BOYNE CITY. Alpha Xi Delta.
Erno, Richard B., S.A., BOYNE CITY.

Ernst, David S., ENGR., GRAND RAPIDS. Phi Delta Theta; I.F.C.; Cheer Leader, Co-Captain.
Ernst, Robert L., S.A., PETOSKEY.
Esbaugh, E. Kent, S.A., GRAND RAPIDS. Sigma Nu; Theta Alpha Phi; Football; Provost Corps.
Eskin, Marvin, AGR., BROOKLYN, N.Y. Dairy Club, Vice-Pres.; Dairy Products Judging Team.

Espie, William L., B. & P.S., HANOVER. Hedrick House, Treas.
Estacion, Eugene M., B. & P.S., CHICAGO, ILL. Provost Corps; Chicago Club; DZV; Football; Baseball; J.V., Basketball.
Estey, Donald H., B. & P.S., BRONXVILLE, N.Y.
Ettling, James A., S.A., DETROIT.

Evans, Marjorie A., AGR., ARMADA. Sigma Kappa; Mortar Board, Vice Pres.; Kappa Alpha Sigma; Floriculture Forum, Sec.; Horticulture Club; S.W.L.
Evans, Thomas J., B. & P.S., CHICAGO, ILL. Phi Epsilon Kappa.
Ewart, Mary J., B. & P.S., DETROIT. West Mayo, Treas.; Student Council.
Ewing, Evelyn M., S. & A., SEATON, ILL. Delta Zeta.

Ewing, Jeanne A., S. & A., BATH. Alpha Omicron Pi.
Fabiano, Marguerita I., S. & A., UNION CITY.
Fagan, John H., AGR., FLINT. Forestry Club.
Fager, Everette., B. & P.S., SAGINAW. Baseball, Freshman & J.V.

Fahd, Adray., AGR., DETROIT.
Fair, John M., S. & A., DETROIT. Alpha Tau Omega.
Fair, Paul W., ENGR., STURGIS. A.I.E.E., Vice-Pres.
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Faitler, Irving, AGR., DETROIT. Forestry Club; Hillel.
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Faulkner, James W., B. & P.S., GROSSE POINTE SHORES.
Faunce, William A., S. & A., DETROIT. Band; Glee Club; Intramural Sports.

Faust, Joan L., AGR., SHAMOKIN, PA. Kappa Alpha Theta, Corres. Sec.; Green Splash, Pres.; Christian Science Organization; Floriculture Forum.
Fauth, Edward H., ENGR., AURORA, ILL. A.F.S., Pres.; A.S.M.E.
Feather, Keith W., ENGR., DETROIT. Skating Club, Pres., Vice-Pres.; Porpoise.
Fedosky, Robert J., AGR., EAST LANSING. Forestry Club; Landscape Arch. and Urban Planning Soc.

Feldman, Edward S., B. & P.S., BRONX, N.Y. Blue Key; Alpha Delta Sigma; Theta Alpha Phi; Spartan, Promotion Manager; Dionysians; Studio Theater; Hillel; Knickerbocker Society; Air ROTC Club; Homecoming Queen Comm., Co-chmn.; Campus Chest, Pub. Relations Manager; Water Carnival.
Felger, Carol B., S.A., PLEASANT RIDGE. Alpha Omicron Pi; Senior Council.
Fellman, John A., AGR., JOLIET, ILL. Xi Sigma Pi; Forestry Club.
Fender, Eugene R., B. & P.S., NILES. Gamma Delta; Public Ad. Club; Men's Glee Club.

Fenner, Jack V., S. & A., LANSING. Scabbard & Blade; Air Force Club.
Ferley, Richard J., B. & P.S., LANSING. Student Council; United Nations Council.
Ferrara, Jerry J., B. & P.S., ROCHESTER, N.Y. Sigma Epsilon; Tau Sigma.
Fessler, James A., B. & P.S., WAYNE. Theta Chi, Sec.; ROTC Officers Club; Intramural Sports.

Fettig, Jack., ENGR., PETOSKEY. Delta Sigma Phi; A.S.M.E.
Field, Marvin F., S.A., MANISTEE.
Fik, Harry J., ENGR., GRAND RAPIDS. A.S.M.E.
Fike, Harry E., B. & P.S., TOLEDO, OHIO. Delta Tau Delta.

Fimbinger, Emil L., S.A., DEARBORN.
Fink, Lyman L., B. & P.S., OWOSSO. Sigma Delta Chi; State News, Feature Editor; Spartan, Feature Editor.
Finley, Mary S., B. & P.S., KALAMAZOO. Pi Beta Phi; Union Board; A.W.S.; Social Work Club; Blind Reading.
Finn, John B., B. & P.S., ESCANABA. Phys. Ed. Club; Varsity Football; Varsity Basketball.

Finney, Barbara R., H.E., EAST LANSING. Kappa Alpha Theta, Rec. Sec; Home Ec. Club.
Finucan, William J., S.A., LANSING. Theta Alpha Phi; Studio Theater; Term Play.
Firth, James A., B. & P.S., BIRMINGHAM. Winged Spartans, Pres., Scheduling Officer.
Fiscus, William S., ENGR., DETROIT. Sigma Alpha Epsilon; Engr. Council, Pres.; Am. Soc. for Metals, Pres., Sec., Treas.

Fisher, Clifford D., AGR., STEUBENVILLE, OHIO. Phi Mu Delta; Forestry Club.
Fisher, Donald A., B. & P.S., BIRMINGHAM. Phi Delta Theta, Pres., Treas.; Scabbard & Blade; Air ROTC Club, Vice-Pres.; Fresh. Track.
Fisher, Marjorie A., H.E., PONTIAC. Wolverine; S.W.L.; W.S.S.F.; Home Ec. Club; Related Arts.
Fisher, Ruth A., S.A., LANSING. Christian Science Organizatian.

Fishman, Lloyd M., B. & P.S., BLUE ISLAND, ILL. Alpha Epsilan Pi; Hillel; Jazz Club; Chicago Club.
Fitch, Hugh E., AGR., WILLIAMSVILLE, N.Y. Forestry Club.
Fittante, Sam A., ENGR., CASPIAN. Pi Mu Epsilan; A.S.M.E.; Newman Club; U.P. Club.
Flake, Tennys H., B. & P.S., DETROIT. Delta Sigma Phi, Treas.; I.F.C.; Scabbard & Blade; Officers Club.

Flanders, Ray L., S.A., GRAND RAPIDS.
Fleetham, George H., ENGR., SUNFIELD. Pi Mu Epsilan; A.I.Ch.E.
Fleisher, Anne., H.E., GRAND RAPIDS. Home Ec. Club; I. A. Club.
Fleming, Daniel J., S.A., PLEASANT RIDGE. Delta Tau Delta; Scabbard & Blade; Officers Club.

Fleming, Gerald A., S.A., KENMORE, N.Y. Delta Tau Delta; Scabbard & Blade; Officers Club; Ski Club.
Flora, Stanley H., VET., INDIANAPOLIS, IND.
Flynn, John J., ENGR., RIDGEWOOD, N.J. Theta Xi; A.S.C.E.; Varsity Club; Weight Lifting Club; Varsity Boxing; Newman Club.
Flynn, Patricia B., H.E., CHICAGO, ILL. Wolverine; A.W.S. Activities Bd.; Big Sister Council; Ski Club; Chicago Club; Home Ec. Club; Related Arts Club; Newman Club; W.S.S.F.; J-Hop Comm.; I.A. Club.

Fochtman, Vincent A., B. & P.S., PETOSKEY. Newman Club.
Folkertsma, James P., S.A., ZEELAND. Kappa Sigma.
Foord, John A., ENGR., UNION, N.J. Delta Tau Delta; A.S.M.E.; Ski Club.
Ford, Bruce D., B. & P.S., CHICAGO, ILL. Howland House, Treas.

Ford, Jacquelyn C., B. & P.S., TRAVERSE CITY. Spartan Wives.
Ford, Robert K., S.A., PONTIAC. Inter-Co-op Council; Men's Council.
Foreman, Charles L., AGR., LOWELL. Ag. Educ. Club; Poultry Club.
Forshee, Jessie E., B. & P.S., ANN ARBOR. W.A.A.; Christian Student Foundation; Ann Arbor Club.

Foster, Calvin G., B. & P.S., WATERTOWN, N.Y. Howland Co-op, Pres.
Foster, Donald R., ENGR., LANSING. A.S.C.E.
Foster, Edwin T., AGR., BENTON HARBOR. Alpha Gamma Rho; Student Council; Union Board; Men's Council; Ag. Council; Spartan Round Table; Intramural Football; Spartan City Board of Regents, Chmn.; Ag. Engr. Club.
Foulkes, David H., AGR., DES PLAINES, ILL. Agr. Block and Bridle; American Legion.

Foulkes, John F., ENGR., STREATOR, ILL. A.I.E.E., Pres.; Pi Tau Pi Sigma, Treas.; Rifle Team.
Fountain, Harvey A., ENGR., ST. IGNACE.
Fox, Claude R., B. & P.S., FOWLER. Newman Club.
Fox, Donald E., S.A., DETROIT. Delta Sigma Phi.

Fox, Jack J., S.A., BROOKLYN, N.Y. Pi Kappa Delta, Treas.; Alpha Delta Sigma; Radio Guild, Pres.; Speakers Bureau.
Fox, John E., B. & P.S., VERMONTVILLE.
Fox, Margaret E., S.A., MONROE. A.W.S. Act. Board.
Fox, Robert W., ENGR., GRAND RAPIDS. A.S.M.E.; Rifle and Pistal Team.

Fox, Robert William, AGR., MONROE. Beta Alpha Sigma; Landscape Arch. and Urban Planning Soc., Pres, Treas.
Foyle, Charles R., ENGR., FERNDALE. A.S.C.E.
Fraker, Fronk S., AGR., DELTA, OHIO.
Frank, Lyle F., ENGR., PORT HURON.

Fronklin, James W., B. & P.S., ADRIAN.
Fraser, Joyce S., S.A., NEW ERA. Mixed Chorus.
Fraser, Lloyd I., ENGR., WEBBERVILLE. A.S.M.E., Sec.
Fraser, Raymond E., S.A., WEBBERVILLE.

Fraser, Rebecca J., S.A., WILLIAMSTON.
Fraser, Robert A., B. & P.S., DETROIT. Track Team.
Fraser, William B., B. & P.S., DETROIT. Varsity Club; Basketball; Track.
Frederickson, Vernon M., B. & P.S., HOWELL. Bethel Manor; Men's Glee Club; Spartan Christian Fellowship.

Freeman, Carl R., AGR., DRAYTON PLAINS. Forestry Club.
Freeman, Robert C., B. & P.S., DETROIT. Sigma Alpha Epsilan; Air ROTC Club.
Freemire, William A., B. & P.S., LANSING. Soc. for Advancement of Management.
Freiheit, Florence E., S.A., POTTERVILLE. Ewing House; Kappa Delta Pi, Sec.; Tau Sigma; Junto, Sec.; Women's Glee Club; Le Tricolore.

Freisem, Alfred J., AGR., GENEVA, N.Y. Dairy Science Club.
Frey, Louis H., AGR., BATTLE CREEK. Intramural Sparts; Housing and Lumber Merchandising Club.
Friedman, Harold S., S.A., DETROIT. Sigma Pi Sigma.

Friedman, Margaret M., S.A., HIGHLAND PARK. Newman Club; History Club; Chevron Players.
Friese, George E., S.A., GROSSE POINTE FARMS. Spartan Round Table; MSC Trailer Camp Pres.
Frimodig, Mark M., ENGR., LANSING. A.I.Ch.E.; Officers Club; Ski Club.
Frisbey, Norman, S.A., STANTON. Bethel Manar, Sec.; Spartan Christian Fellowship; Merchant Marine Club.

Fritch, Edward A., S.A., HOWELL.
Fritz, Douglas A., B. & P.S., DETROIT. Sigma Nu, Pres., Sec.
Froelich, Heinrich, AGR., BERLIN, GERMANY. Beta Alpha Sigma; Landscape Arch. and Urban Planning Soc.
Fronczak, Edward L., B. & P.S., LANSING. Officers Club; Intramural Activities.

Frost, Dorothy M., H.E., WILLIAMSTON. Omicron Nu; Home Ec. Club; I.A. Club.
Frost, Elliott M., ENGR., GEST, KY. Alpha Chi Sigma; A.I.Ch.E.; Phillips Hall Council.
Fruchtmann, Jerome J., ENGR., BROOKLYN, N.Y. A.S.H.&V.E.; Weight Lifting Club.
Frye, John R., AGR., WAYNE. Forestry Club; Snyder Dorm Council.

Fudge, Thomas F., ENGR., GRAND RAPIDS. Sigma Alpha Epsilon, Pres.; A.S.M.E.; Union Board; J-Hop Comm.; Ski Club.
Fulkerson, Homer L., B. & P.S., HARRISBURG, ILL. MSC Hotel Assoc.; Jr. Hotel Men of America.
Fulton, Robert H., S.A., CHICAGO, ILL. Forestry Club; Newman Club; Sem Bot; Merchant Mariners.
Gaca, Betty J., B. & P.S., GRAND RAPIDS. PEM Club.

Gainey, Telford M., B. & P.S., BRADENTON, FLA. MSC Hotel Assoc.
Galbraith, Douglas M., B. & P.S., KINGSFORD. Beal St. Co-op; U.P. Club.
Gale, Raymond E., ENGR., PEEKSKILL, N.Y. Tau Beta Pi.
Gallagher, James E., B. & P.S., RIVER ROUGE. Delta Sigma Phi; Jr. Class Vice-Pres.; Officers Club.

Gamelin, Donald F., S.A., MUNISING. Radio Guild; Newman Club; U.P. Club; Amateur Radio Club.
Ganshow, Don C., ENGR., SAGINAW. Pistol Team.
Gard, Rhoda M., H.E., BENTON HARBOR. Kappa Delta.
Garfield, Alvin E., B. & P.S., DETROIT. Alpha Delta Sigma; State News.

Garland, Merlin R., B. & P.S., LANSING. Officers Club.
Garland, Nancy L., S.A., BERRIEN SPRINGS. Alpha Xi Delta; S.W.L.; Y.W.C.A.; Women's Glee Club; Chorus.
Garrett, John W., B. & P.S., ADRIAN. Asher House, Pres.; Sigma Gamma Upsilon; Christian Science Org.; MSC Hotel Assoc.; Jr. Hotel Men of Amer.
Garrison, Dorothy, H.E., MUSKEGON. Home Ec. Club.

Garver, William L., S.A., MASON. Matts Co-op; Pre-law Club; Merchant Mariner's Club, Pres.; History and Political Science Club; Mixed Chorus.
Gassman, Walter A., ENGR., DETROIT. A.I.E.E.
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Gazinski, Arnold J., S.A., MILWAUKEE, WIS. Kappa Sigma.
Gedd, Raymond, S.A., PATERSON, N.J.
Geiss, Donald R., AGR., CLEVELAND HEIGHTS, OHIO. I.S.A., Pres.; Blue Key; Housing and Lumber Merchandising Club, Pres; Newman Club; Speakers Bureau; Mardi Grass, Chmn.; W.S.S.F., Chmn.
Geist, Phyllis D., H.E., ADRIAN. Christian Student Foundation; Y.W.C.A.; Home Ec. Club; Inter Faith Council.

Gelfund, Norman A., S.A., CHICAGO, ILL. Alpha Epsilan Pi, Sec.; Sigma Alpha Beta, Treas.
Gellersted, Joyce D., H.E., EVANSTON, ILL. Delta Gamma; Home Ec. Club; Food and Nutrition Club.
Gemmell, Thomas M., ENGR., DETROIT. A.S.C.E.; M.S.C. Rifle Team; Baseball; Boxing; Basketball.
Genaw, Leroy R., ENGR., PORT HURON. Tau Beta Pi, Pres.; A.I.E.E.; Pi Mu Epsilan.

Gentile, Philip, AGR., PINCKNEY. Housing and Lumber Merchandising Club.
Gentner, Leo C., B. & P.S., MELVINDALE.
George, Mary J., H.E., GRAND RAPIDS. Alpha Xi Delta.
George, Robert K., B. & P.S., NEW ORLEANS, LA.

Gerbers, Irene L., S.A., GRAND HAVEN. W.C.L.; State News.
Gerow, Gayle A., S.A., HIGHLAND PARK. Alpha Phi; Wolverine; Psychology Club; J-Hop Comm.; N. Williams Dorm., Sec.
Gerow, Leonard H., AGR., TEMPERANCE. Beta Theta Pi; Food Tech. Club.
Gessert, Roland A., VET., BIRMINGHAM. Men's Council, Sec., Treas.; Vet. Council, Vice-Pres.; Men's Glee Club, Treas.; Jr. A.V.M.A.

Gibbard, Norman D., AGR., CENTRAL LAKE. Bower House; Vocational Agriculture Club.
Gibbs, John R., ENGR., LANSING.
Gibson, Arthur K., B. & P.S., GRAND RAPIDS. Varsity Track.
Gibson, William J., B. & P.S., FERNDALE.

Gier, Dorothy L., S.A., ST. LOUIS, MO. Glee Club.
Gilbert, Donald M., AGR., HAVERTOWN, PA. Howland Co-op; Forestry Club.
Gilbert, Ronald M., S.A., DETROIT. Psi Upsilon; Alpha Epsilan Rho; Experimental Theater; Studio Theater; WKAR; Radio Guild; Radio Workshop.
Gilbertson, Robert L., S.A., CHICAGO, ILL.

Gill, Wallace M., B. & P.S., FLORENCE, S.C.
Gillette, Allen K., ENGR., NILES. A.S.A.E., Pres., Vice-Pres.
Gillette, Dale L., B. & P.S., HUDSONVILLE.
Gillette, Jill, S.A., NILES. Kappa Kappa Gamma.

Gilman, John L., B. & P.S., CLINTON. Psi Upsilon.
Gilmore, Douglas M., AGR., MANCELONA. Forestry Club.
Gilpin, Richard E., AGR., MOUNT CLEMENS. Forestry Club.
Gingas, Elizabeth L., B. & P.S., MIDLAND.

Students Leave One of Our Newest Dormitories

Women's dormitories built to accommodate the post-war expansion of student enrollment are in full use now. Seven dormitories provide modern housing facilities for 2,200 Michigan State coeds. But it is still necessary to assign three coeds to a room because of the continued high demand for housing by single women students. (*Report of Progress 1948–49*)

Gingas, John S., B. & P.S., NEW HAVEN.
Glancy, Robert E., ENGR., BAY CITY. A.S.C.E.
Glover, William H., AGR., WALLED LAKE.
Gluski, Henry A., S.A., DETROIT. Debating Team.

Gmelich, Mary L., S.A., GRAND RAPIDS. Wolverine; Spartan; Dionysians.
Godfrey, Tad A., ENGR., LANSING. Amer. Soc. of Heating & Ventilating Engr.
Goethal, James H., ENGR., GRAND RAPIDS. Lambda Chi Alpha; A.I.E.E.; Cheerleader.
Gokay, William M., ENGR., JACKSON. A.I.Ch.E.

Goldman, Jack R., ENGR., LANSING. Pi Mu Epsilon; A.S.M.E.; American Legion.
Goldyn, Stanley, B. & P.S., JACKSON.
Good, E. June, S.A., CALEDONIA. A.W.S.; Spartan Christian Fellowship; Mixed Chorus.
Goodale, Richard H., VET., EAST TAWAS. Farmhouse.

Goodman, Elihu, S.A., DETROIT. Zeta Beta Tau, Pres.; Philosophy Club.
Goodrich, Joyce J., S.A., LANSING. Delta Omicron; Women's Glee Club; Mixed Chorus; Town Girls.
Goodrich, Kenneth W., H.E., LANSING. Men's Glee Club; Related Arts Club.
Gordon, David M., S.A., MONROE. Alpha Epsilon Pi; Men's Council; Officers Club, Pres.

Gordon, Don O., B. & P.S., LANSING.
Gass, Hugh A., ENGR., CHICAGO, ILL. Phi Kappa Sigma; A.S.M.E.
Gossett, Richard L., S.A., LANSING.
Gould, Arthur J., AGR., SHELBURNE, MASS.

Gould, Francis M., B. & P.S., OWOSSO. Delta Sigma Phi.
Goulet, Carl R., S.A., MUSKEGON HTS. Inter-dorm Council; Mason Dorm. Council; Chmn. Float Comm.
Graeff, James W., B. & P.S., HARRISBURG, PA. Snyder Hall Photography Club.
Graham, Charles A., B. & P.S., DETROIT. Theta Chi.

Graham, John P., B. & P.S., DETROIT. Phys. Ed. Club; Boxing; JV Baseball.
Graham, John R., S.A., DETROIT.
Granger, Sara J., S.A., OXFORD.
Grant, Gerald D., S.A., LANSING.

Graves, Idella L., B. & P.S., CHICAGO, ILL. Alpha Chi Omega, Sec.; Mortar Board; Delta Psi Kappa, Sec.; Kappa Delta Pi, Treas.; Wolverine, Office Mgr., Busineess Manager; Y.W.C.A.; PEM Club; Chicago Club.
Gravius, Mary A., S.A., TOLEDO, OHIO. Pi Beta Phi, Pres.; Kappa Delta Pi; Tau Sigma, Sec.; S.W.L.; History & Pol. Sci. Club.
Gray, Bryce C., AGR., DETROIT. Delta Upsilon; Gamma Delta.
Gray, George D., S.A., DETROIT.

Gray, Jack E., VET., GRAND RAPIDS. Alpha Gamma Rho; Green Helmet; Alpha Psi; MSC Veterinarian, Editor, Business Mgr.; Jr. A.V.M.A.
Greaney, William S., AGR., LA GRANGEVILLE, N.Y. Agr. Extension Club; Agromomy Club.
Green, Albert L., B. & P.S., MARYSVILLE. Beta Theta Pi, Treas.; Wolverine; Mardi Gras. Comm.
Green, Betsy C., B. & P.S., MT. CLEMENS. Kappa Delta; Delta Gamma Mu; A.W.S. Jud-Leg. Pres.; PanHel; Soc. Service Club; E. Landon Hall, Treas.; Junior Debate.

Green, Lois E., B. & P.S., MORENCI. Wolverine.
Greenberg, I. Harold, S. A., TROY, N.Y. Alpha Epsilon Pi; Alpha Epsilon Rho, Pres.; Hillel; Water Carnival Narrator; W K A R.
Greene, David C., S.A., DEARBORN. Sigma Chi; Psychology Club.
Greenough, Robert J., B. & P.S., DANSVILLE. Delta Sigma Pi; Delta Pi Sigma.

Greenwood, James E., B. & P.S., JACKSON.
Gregorious, Rosalyn, S. A., GRAND RAPIDS.
Gregory, Joseph E., AGR., KALAMAZOO.
Griesmer, Donald H., B. & P.S., DETROIT.

Griffin, Joanna G., B. & P.S., LANSING. Alpha Gamma Delta, Pres.; Wolverine; Town Girls; S.W.L.; YWCA; J-Hop. Comm.
Griffith, Richard E., AGR., DETROIT. Beta Theta Pi.
Graeneveld, Frank A., AGR., NORWAY. Ag. Education Club; U.P. Club; Newman Club; Square Dance Club; Horticulture Forum.
Graner, G. Paul., ENGR., LANSING. A.S.M.E.

Grosskopf, John A., S.A., GRAND RAPIDS.
Grost, Thomas M., ENGR., LANSING. A.S.M.E., Newman Club; Air ROTC Club.
Grunwald, Hans L., ENGR., LANSING. A.S.M.E.
Grushkin, David, ENGR., BROOKLYN, N.Y. Alpha Epsilon Pi; AIEE.

Grzesikowski, Ralph, ENGR., JACKSON. A.S.H. & V.E.; A.S.M.E.
Guenther, Charles J., AGR., UNIONVILLE. Xi Sigma Pi.
Guenther, Kenneth W., AGR., MILWAUKEE, WIS. Xi Sigma Pi; Forestry Club.
Guenther, Patricia A., S.A., MILWAUKEE, WIS. Spartan Wives.

Guest, Bruce, S.A., CHICAGO, ILL.
Guggemos, Bernard W., S.A., LANSING.
Guider, Charles C., AGR., DETROIT.
Gunderson, Gilbert J., S.A. FERGUS FALLS, MINN. Air Force Club; Quonset Village Club.

Gundersan, Robert E., ENGR., LAPEER. Sigma Nu; A.S.C.E.
Gunn, Charles W., VET., EAST LANSING.
Gurneau, Charles J., VET., MILWAUKEE, WIS.
Gustafson, Enfred G., B. & P.S., LANSING.

Gutos, William J., B. & P.S., GRAND RAPIDS.
Guyer, Gordon E., S.A., AUGUSTA.
Guziak, Norman J., AGR., ST. CHARLES. A.S.A.E., R.O.T.C.
Haan, Gilbert James, B. & P.S., LANSING, Christian Student Found.

Haario, Richard P., B. & P.S., FLINT. Masan and Abbott Club.
Habermehl, Robert N., S.A., FLINT. Scabbard and Blade; Sigma Pi Sigma; Pi Mu Epsilon; Officer's Club.
Hachtel, Howard E., S.A., BAY CITY.
Hack, Clifton A., S.A., LANSING.

Haeck, Dennis L., B. & P.S., PORT HURON. M.S.C. Hotel Association; Jr. Hotel Men of Am.
Haefner, Paul E., B. & P.S., JACKSON. Phi Delta Theta; Green Helmet, Treas.; Sigma Epsilon; Porpoise; Swimming; Darm Council.
Haferd, Franklin H., ENGR., CAREY, OHIO. Pi Mu Epsilon; Men's Glee Club; Mixed Chorus.
Hafner, Robert M., VET., SPENCERVILLE, IND. Alpha Psi, Sec.; Medical Association, V. Pres.; Jr. Am. Vet.

Hagie, Nancy., H.E., FLINT. A.W.S., Y.W.C.A., V. Pres.; Riding Club; J-Hop, Comm.; W.S.S.F., Sec.
Hagle, Patricia D., H.E., COLUMBIA, S. CAROLINA. Gamma Phi Beta, Treas.; Wolverine; Ski Club; Home Ec Club. A.S.A.E.; Spartan Engr.
Haigh, William A., ENGR., RIVERSIDE, ILL. Lambda Chi Alpha; A.S.A.E.; Spartan Engr.
Haines, Georgia J., S.A., PORTLAND.

Haithco, William H., S.A., SAGINAW. Alpha Phi Alpha; I.F.C.
Hajek, Joseph M., S.A., BERWYN, ILL.
Hale, Lawrence H., B. & P.S., DETROIT. Officer's Club.
Haley, Hubert J., ENGR., SAGINAW. A.S.C.E., Treas.

Hall, Carl E., AGR., S. BOARDMAN. Ag. Ed. Club.
Hall, Donald R., B. & P.S., SAUGATUCK. Newman Club.
Hall, Garth O., ENGR., MARION. Tau Beta Pi; A.S.A.E., Sec.; Varsity Band.
Hall, George W., B. & P.S., VERMONTVILLE.

Hall, Wayne L., B. & P.S., LYON MANOR. Alpha Phi Sigma; R.O.T.C. Provost Corps.
Hallberg, Clifford L., B. & P.S., ST. CHARLES, ILL. Jr. Hotel Men of Am.; M.S.C. Hotel Men of America.
Haller, David W., B. & P.S., NEWTONVILLE, MASS. Delta Chi.
Hamilton, Sarah E., S.A. GRAND RAPIDS. Sigma Chi Gamma, Vice Pres.

Hamm, Charles J., B. & P.S., BAY CITY.
Hamming, Mynard C., S.A., McBAIN.
Hammond, Harold L., AGR., HILLSDALE. Farmhouse; Alpha Zeta; Ag. Council; Ag. Ec. Club; Campus 4-H.
Hand, Kenneth W., S.A., LANSING.

Hanes, William N., S.A., LANSING. Varsity Club; Golf Team; Term Play.
Haney, Stuart K., ENGR., ELMHURST, ILL.
Hanrahan, William R., S.A., GRAND RAPIDS.
Hansen, Bettie B., H.E., TRAVERSE CITY. Omicron Nu; Home Ec. Sr. Board, Corres. Sec.; Voc. Home Ec. Club.

Hansen, Charlotte, H.E., IRONWOOD. Omicron Nu; Tower Guard; U.P. Club; Lutheran Student Assoc.
Hansen, Edwin B., ENGR., WESTPORT, CONN. A.I.Ch.E.
Hansen, Jack D., ENGR., GREENVILLE. Farm House; A.S.A.E.
Hansen, Marilyn, S.A., EAST LANSING. Dorm Council, Pres.; A Cappella Choir; U.K. Club; Grand View College, Des Moines, Ia.

Hansen, Roderick W., B. & P.S., IRONWOOD. U.P. Club; Skating Club.
Hanson, Arthur L., VET., BEULAH. Jr. A.V.M.A.
Hanson, Leroy E., VET., BEULAH. Jr. A.V.M.A.
Hanson, Ronald J., S.A., MANISTEE. Pi Tau Pi Sigma; Officer's Club; Newman Club; Am. Legion.

Harangody, George T., B. & P.S., WHITING, IND. MSC Hotel Assoc., Pres.; Jr. Hotel Men of America.
Harcourt, Tom F., S.A., DETROIT. Alpha Chi Sigma; Pi Mu Epsilon; Band.
Harkness, James P., S.A., DETROIT. Pi Kappa Phi.
Harman, John S., AGR., TRENTON, N.J. Pomology Forum.

Harper, Frederick T., B. & P.S., FENTON. Mason-Abbot Gen. Council.
Harring, Reta F., S.A., DETROIT. W.A.A.; Psychology Club; Disciple Student Fellowship.
Harring, William D., ENGR., EAST LANSING. Delta Chi; A.S.M.E.
Harrington, Robert J., AGR., MUSKEGON. Kappa Alpha Mu; Publications Photog.; Darkroom Mgr.

Harris, Donald L., ENGR., LANSING. A.S.M.E.
Harris, Ernest S., B. & P.S., BLISSFIELD. Delta Tau Delta; S.A.M.
Harris, Jack, B. & P.S., OWOSSO.
Harris, Janet M., S.A., ST. LOUIS. Tau Sigma; Pi Mu Epsilon; AWS-Jud.; Big Sister Council; S. Campbell, Vice-Pres.

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Harris, Margaret E., S.A., DETROIT.
Harris, Merle A., B. & P.S., DETROIT. Zeta Beta Tau, Pres.; Phi Alpha Mu; Wolverine, Sales Mgr.; Union Board; IFC; Hillel; Mardi Gras Comm.; J.-Hop.
Harris, Ralph L., B. & P.S., DETROIT. Newman Club.

Harris, Richard L., AGR., NORMAL, ILL. Forestry Club.
Harris, Robert M., B. & P.S., DEARBORN. Psi Upsilon.
Harris, Walter F., B. & P.S., DETROIT. MSC Hotel Assoc.

Harrison, Dorothy A., B. & P.S., DETROIT. Delta Psi Kappa; Dionysians; Children's Theater; Mixed Chorus; Studio Theater; MSC Skating Club; Christian Student Foundation.
Hart, Robert L., ENGR., BIRMINGHAM. Theta Chi; A.I.Ch.E.; Phi Lambda Tau.
Harter, Harry E., B. & P.S., BRIGHTON.
Hartigan, Wayne L., B. & P.S., HAMMOND, IND. Kappa Sigma; Phys. Ed. Club; Ski Club; Porpoise.

Hartrick, Lyle A., VET., DEARBORN. Jr. A.V.M.A.
Hartwick, Robert A., AGR., BANNISTER. Xi Sigma Pi; Forestry Club, Vice-Pres.
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Harvie, Allen W., AGR., ROCHESTER, N.Y. Housing & Lumber Merchandising Club.

Haskell, Theadore J., AGR., ROYAL OAK. Xi Sigma Pi; Scabbard & Blade; Scimitar; Forestry Club; Varsity Fencing; Student Speakers Bureau; Promenaders; PAR-REC Club, Director.
Hass, Diane M., S.A., MIAMI BEACH, FLA. Chi Omega, Vice-Pres.; Wolverine; S.W.L.; So. Williams, Treas.
Hass, Henrietta M., B. & P.S., DETROIT. W.A.A., Sports Mgr.; Newman Club; Orchestra; Chorus.
Hassen, Tion J., B. & P.S., BUCHANAN. Phys. Ed. Club.

Hatch, Dallas E., B. & P.S., DAVISON. MSC Hotel Assoc.
Hatch, Jane W., S.A., DETROIT.
Hatfield, Robert C., AGR., REMUS. Alpha Gamma Rho; Homesteader, Ed., Managing Ed.; Dairy Club, Pres.; 4-H Club, Pres.; J.V. Baseball.
Hath, Winton L., ENGR., PERRY.

Hathaway, Marvin L., B. & P.S., AKRON, OHIO.
Hathaway, Paul E., AGR., AKRON, OHIO. Forestry Club.
Hawkins, Durwood D., B. & P.S., LANSING.
Hawkins, Robert F., AGR., DETROIT. Alpha Phi Omega; Housing & Lumber Merchandising Club.

Hawks, Gordon L., AGR., BATTLE CREEK. Spartan Bowmen; Land. Arch. Club.
Hawley, Gail E., VET., GRAND RAPIDS. Jr. A.V.M.A.; Vet. Council, Pres.; Wells Club, Pres.
Hawley, Wanda V., S.A., BATTLE CREEK. Delta Zeta, Vice-Pres.; Delta Gamma Mu, Sec.; Wolverine.
Hayden, Asa O., B. & P.S., CASSOPOLIS. Pi Kappa Phi; I.F.C.

Hayden, Judith, H.E., CASSOPOLIS. Chi Omega, Sec.; Retailing Club, Chmn.; Mixed Charus; Home Ec. Club; Sr. Board.
Hayden, Robert N., B. & P.S., ALIQUIPPA, PA. Sigma Epsilon.
Hayes, June E., S.A., LANSING.
Hayes, Laura L., S.A., ALBION. Chi Omega; Delta Phi Delta; S.W.L.

Hayes, Russell R., B. & P.S., IRON MOUNTAIN. Newman Club; U.P. Club.
Haynes, Jerald A., ENGR., HASTINGS. A.S.M.E.
Hazel, Charles E., S.A., MASON. Pi Mu Epsilon.
Healy, Edward J., B. & P.S., RHINELANDER, WIS. Delta Sigma Pi; Sigma Epsilon.

Heath, Charles G., AGR., DEARBORN. Gamma Delta.
Hecox, Donna M., S.A., SAULT STE. MARIE. Gamma Phi Beta; Mixed Chorus; Intramural Sports.
Hedges, Sheldon B., S.A., DETROIT.
Hegenauer, William J., VET., FRANKENMUTH. Jr. A.V.M.A.; M.S.C. Veterinarian, Circulation Mgr.

Heidel, David W., B. & P.S., FLINT.
Heiges, Jean, S.A., TRAVERSE CITY.
Heil, Richard, B. & P.S., LANSING.
Heine, George G., B. & P.S., SPRING LAKE, N.J. N. Jersey Club, Pres.; Activities Carnival.

Heinemann, Stanley, S.A., LAPEER. Theta Alpha Phi.
Heinowski, Carl W., AGR., LANSING. Forestry Club; Newman Club.
Heinrich, Peter, AGR., KALAMAZOO.
Heipel, Irving F., AGR., HOLT. Landscape Arch. & Urban Planning Soc.

Heise, Frederick E., AGR., DEARBORN. Forestry Club.
Heise, Joan, S.A., CHARLEVOIX. S.W.L.; History & Pal. Sci. Club.
Hekhuis, Clair M., B. & P.S., LANSING. Phi Kappa Tau; State News.
Hekhuis, Louis F., S.A., LANSING. Delta Tau Delta; Excalibur, Vice-Pres.; Student Council, Pres.; Athletic Board of Control.

Helman, Paul J., AGR., CHICAGO, ILL.
Helms, Ruth, S.A., DETROIT. Chi Omega.
Hendershot, Truman, AGR., LANSING.
Heneveld, George, VET., HOLLAND.

Henner, Thomas C., S.A., GRAND RAPIDS.
Hennings, M. Arlie, B. & P.S., LANSING.
Henry, Albert K., B. & P.S., GRAND RAPIDS.
Henshaw, Ann, S.A., ARLINGTON, VA. Sigma Kappa; Wolverine; Psychology Club.

Heppner, Priscilla J., B. & P.S., PINCONNING.
Herbert, Ira C., S.A., CHICAGO, ILL. Officers Club, Sec.; Scabbard & Blade; Radio Guild; Studio Theater.
Herbert, Paul A., B. & P.S., ITHACA, N.Y. Sigma Delta Chi; State News; Forestry Club.
Hermance, Marian E., H.E., WEBSTER, N.Y. Home Ec. Club; I.A. Club; International Club; Christian Student Foundation; Y.W.C.A.

Herrera, Jose R., AGR., CARORA, VENEZUELA. Latin American Club, Sec.; International Club; All Nations Co-op, Sec.
Herrick, James M., AGR., CARSON CITY. Pi Kappa Phi; Ag. Econ. Club; Black & Bridle.
Hess, John A., ENGR., ALTOONA, PA. A.I.C.E.
Hess, Richard W., ENGR., DETROIT. A.I.C.E.

Hester, Daniel A., B. & P.S., GRAND RAPIDS. Soc. Service Club; International Club; Phillips-Snyder Gen. Council, Vice Pres.
Heywood, Horace M., ENGR., DETROIT. A.S.C.E.
Hibbard, Mary L., S.A., MARCELLUS. ISA; W.A.A.
Hibbert, Alfred W., B. & P.S., GRAND RAPIDS.

Hibbert, Donald R., B. & P.S., IRONWOOD. Beta Theta Pi.
Hicks, Frederick D., ENGR., ST. JOHNS. A.S.M.E.; Air Force Officer's Club.
Hieronynus, John T., B. & P.S., DETROIT. Air Force Club; Officer's Club.
Hiers, Louis H., S.A., NORFOLK, VA. Newman Club.

Higbie, Elizabeth K., S.A., HASTINGS. Canterbury Club; W.A.A.; YWCA; Fresh. Debate; Studio Theater.
Higgins, David T., ENGR., DETROIT. A.S.C.E.
Hild, John R., S.A., HAZEL PARK. Newman Club.
Hill, Lyman L., ENGR., WILMETTE, ILL. Phi Delta Theta; A.S.M.E.; Newman Club.

Hill, Maurice L., AGR., EAST LANSING. Alpha Gamma Rho; Excalibur; Blue Key; Ag. Council, Pres., Sec.; Homesteader, Bus. Mgr.; Extension Club, Pres.; Dairy Club; 4-H Club; Block & Bridle Club; Little International & Horse Show, Gen. Mgr.; Ag. Convocation, Gen. Chairman; Dairy Judging Team; Jr. Livestock Judging Team; Meats Judging Team.
Hill, Norma M., S.A., MONTROSE.
Hills, Robert O., AGR., GROSSE POINTE PARK.
Hineline, Richard H., AGR., JACKSON. Lutheran Student Assoc.; Amateur Radio Club, Pres.; Block and Bridle; Little International; Roller Skating Club; Intramural Softball.

Hinkle, J. Hulbert, B. & P.S., JACKSON.
Hinsdale, Albert E., ENGR., BLISSFIELD. A.I.E.E.
Histed, Jarvis H., B. & P.S., SOUTH HAVEN. Officer's Club; Spartan Guard.
Hlina, Howard R., AGR., UNION PIER. Food Tech. Club.

Hoag, Charles A., AGR., DALLAS, TEX. Xi Sigma Pi; Forestry Club, Sec.-Treos.; MSC Marching Band.
Hoog, Clyde R., B. & P.S., SOUTH HAVEN. Phi Kappa Tau, Vice-Pres.
Hobson, Bruce T., B. & P.S., HONOR. Ellsworth Co-op.; Men's Council; Scabbard and Blade; Officer's Club, Sec.; Mason-Abbot Club.
Hodney, Donald C., B. & P.S., MORRIS, ILL. Ski Club.

Hoffman, Dorothy E., B. & P.S., EAST LANSING.
Hoffman, Harold B., B. & P.S., FENTON.
Hoffman, Ronald C., B. & P.S., VERNON. Delta Sigma Pi.
Holczman, Aloysius, B. & P.S., OVID. State News; Chess Club; Psychology Club.

Holden, Estelle P., S.A., LANSING. Theta Alpha Phi; Orchesis.
Holden, Richard D., AGR., LA MESA, CAL. Asher Co-op; Ag. Econ. Club.
Holforty, Clifford W., ENGR., DETROIT.
Holland, John J., AGR., FAIRVIEW, PA.

The Red Cedar—
A Haven for Ducks

Interest of alumni in Michigan State College has increased greatly during the past year, both within the state and in other areas of the United States. Michigan State College now has an alumni club in every Michigan county which has at least 35 graduates of the college in residence. (*Report of Progress 1948–49*)

Holland, John M., B. & P.S., MARINE CITY.
Holle, Roy H., S.A., GLEN ELLYN, ILL. Kappa Sigma Kappa; Highlands Univ., Las Vegas, N.M.
Holley, Richard E., ENGR., SAULT ST. MARIE.
Hollinger, Harry H., S.A., DEARBORN.

Holly, Joyce E., S.A., LANSING. Theta Alpha Phi; Studia Theater.
Holmberg, Robert C., ENGR., CHICAGO, ILL. A.S.M.E.
Holmes, James R., B. & P.S., FOWLERVILLE.
Holms, Walter J., B. & P.S., MANISTIQUE.

Holt, Glen G.—AGR., MILWAUKEE, WISC. Alpha Phi Omega; Canterbury Club, Pres., Treas.; Forestry Club.
Holt, Lawrence J., B. & P.S., BRONX, N.Y. Knickerbocker Club, Pres.; Hillel; Pre-Law Club; Phillips Council.
Holt, Paul A., ENGR., ROYAL OAK. Tau Beta Pi.
Honsinger, James P., S.A., VASSAR. Phi Mu Alpha; Band; Orchestra; Choir.

Hood, Robert B., S.A., CHARLOTTE, N.C. Ellsworth Co-op.
Hooker, James R., S.A., SCHENECTADY, N.Y.
Hootman, Jane W., S.A., EAST LANSING. Alpha Phi; PanHellenic Council, Sec.; Union Board; Home Ec. Club.
Hoover, Michael C., ENGR., LANSING. A.I.E.E.

Hope, Nancy R., S.A., EAST LANSING. Chi Omega; Mortar Board; Kappa Delta Pi; Y.W.C.A.; Christian Student Foundation; Town Girls.
Horn, Allen F., AGR., MILWAUKEE, WISC. Forestry Club.
Horn, Harry J., ENGR., LANSING. Tau Beta Pi; Pi Mu Epsilon; Spartan Engineer; Newman Club; Wrestling.
Horn, Richard A., S.A., LANSING. I.S.A., Vice-Pres.; Town Men; Men's Glee Club; A Cappella Chair; Mixed Chorus.

Horner, John H., B. & P.S., SHORT HILLS, N.J. Sigma Chi; Union Board; R.O.T.C. Officers Club; New Jersey Club; M.S.C. Hotel Assoc.; Mardi Gras Comm.
Horness, Joseph W., B. & P.S., MUSKEGON. MSC Band; Spartan Christian Fellowship; Soc. for Advancement of Management.
Hoskin, John S., ENGR., DETROIT. Pi Mu Epsilon, Vice-Pres.; I.R.E.; Pi Tau Pi Sigma.
Howard, Ken., B. & P.S., DETROIT. Theta Chi; Spartan, Humor Ed., Prod. Mgr.; Wolverine; State News; Dionysians; Experimental Theater.

Howard, Robert G., B. & P.S., KALAMAZOO.
Howe, James T., AGR., SARATOGA SPRINGS, N.Y. Floriculture Forum.
Howell, Robert L., B. & P.S., LANSING. Alpha Tau Omega; Phi Chi Eta; Scabbard & Blade; Coronation Ball, Comm. Chmn., Officers' Club; Ski Club; Sailing Club; Studio Theater.
Howley, William P., B. & P.S., FLAT ROCK. Sigma Delta Chi, Treas.; State News, Assoc. Ed.

Hoyes, Leonard F., B. & P.S., BLAKELY, PA. Sigma Delta Chi, Sec.; State News, Sports Ed.; Wolverine, Sports Ed.
Hoyt, Elayne M., S.A., PORT HURON. Delta Zeta; Wolverine; Usher's Club.
Hrovatin, Stanley W., B. & P.S., ELMHURST, ILL.
Huddle, Norma L., S.A., PLEASANT RIDGE. Gamma Phi Beta; A.W.S.; Big Sister Council, Co-Chmn.; Psych. Club; Glee Club; Chorus; Activities Carnival.

Huddleson, John W., S.A., EAST LANSING; Delta Sigma Phi; Student Council; Senior Ox Raast, Chmn.; Senior Council; Campus Chest, Brd. of Directors.
Hudenko, John J., B. & P.S., WYANDOTTE.
Huff, Nancy E., S.A., DETROIT. Pi Beta Phi; PanHel, Treas.
Hughes, Albin P., B. & P.S., MANISTEE. Newman Club.

Hughes, Lyle D., B. & P.S., TAWAS CITY. Mich. Hotel Assoc.
Hughes, Stephen V., ENGR., LAWRENCE, MASS. A.S.C.E.; State News; Officer's Club.
Huizenga, Harold S., B. & P.S., LANSING.
Hull, Donald R., B. & P.S., OSCODA. Beta Theta Pi; Blue Key, Treas.; I.F.C.; Sigma Epsilon; Men's Council; Wolverine; Newman Club; Jazz Club, Treas.; Activities Carnival.

Hume, Richard E., ENGR., JACKSON. Am. Soc. for Metals.
Hund, Mildred J., S.A., DETROIT. Alpha Chi Omega; Wolverine; W. Yakeley, Pres.; S.W.L.; Radio Guild.
Hunt, Gilbert A., S.A., PLYMOUTH, MASS. Varsity Club; History Club; Cross Country; Track.
Hunter, Joseph E., ENGR., LANSING.

Hunter, Ray A., AGR., WYANDOTTE. Alpha Gamma Rho; Student Council; Ag. Council, Pres.; Floriculture Forum, Pres.; Hort. Club; MSC Flower Show; Blue Key.
Huston, Jeannette P., B. & P.S., LANSING.
Hynds, Earl E., ENGR., GROSSE POINTE PARK. A.S.M.E.
Hyypio, Peter A., S.A., CHASSELL; Tau Sigma; Sem. Bot.

Imig, Walter J., AGR., CHICAGO, ILL. Food Tech. Club, Pres.
Ingersol, JeAnne, B. & P.S., EAST LANSING. Gamma Phi Beta; Theta Sigma Phi; Wolverine; State News.
Irvine, William T., AGR., BAY CITY.
Irwin, George L., B. & P.S., MILFORD. Theta Chi; Excalibur; Union Board, Pres.; Men's Council; J-Hop, Comm. Chmn.

Irwin, Glenora M., S.A., FLINT.
Irwin, Manley R., S.A., DETROIT. Student Council; Alpha Phi Omega; Hist. & Pol. Sci. Club; Masan-Abbot Gen. Council; Marching Concert Band.
Jacks, Patricia A., S.A., FLINT.
Jackson, Janet A., S.A., GRAND RAPIDS. Alpha Phi; Alpha Epsilon Rho; Radio Guild; WKAR; Theater Workshop; Experimental Theater.

Jacobs, Morton, ENGR., GRAND HAVEN. A.S.C.E.; International Club; Hillel; Ski Club.
Jacobson, Raymond E., B. & P.S., NEWBERRY. Phi Kappa Tau.
Jacoby, Albert K., B. & P.S., DETROIT. Delta Chi; Union Board; State News; Alpha Delta Sigma.
Jadwin, Donald A., B. & P.S., DETROIT. Alpha Delta Sigma, Pres.; State News; Writers' Workshop; Ski Club; Mardi Gras Comm.

Jaksa, George A., B. & P.S., FLINT. Newman Club; Fresh. Baseball; Intramural Basketball.
James, E. Richard, S.A., NIAGARA FALLS, N.Y. Delta Sigma Phi.
Jannetty, Fred D., B. & P.S., WATERBURY, CONN. Howland House; TCA Club; Masan-Abbat Club.
Jansa, Rudolph H., ENGR., DETROIT. Lambda Chi Alpha; A.S.M.E.; Mason General Council.

Jarrad, James W., B. & P.S., LANSING.
Jarvie, Edward W., B. & P.S., RUDYARD.
Jarvis, Arther A., AGR., CRYSTAL FALLS. Kappa Delta Pi; Hedrick House; Ag. Educ. Club.
Jarvis, Max E., S.A., FLINT. Phi Kappa Tau; Alpha Phi Omega; Sigma Alpha Beta.

Jardot, Bernard R., AGR., EATON RAPIDS. Ag. Educ. Club; Discussion Group.
Jaworski, Gustave T., S.A., IRVINGTON, N.J. Newman Club.
Jedele, Shirley A., B. & P.S., DEARBORN. North Campbell, Pres.; Spartan; Big Sister Council.
Jeffords, Betty L., S.A., DETROIT. Delta Gamma Mu, Sec.; Ewing Co-op House, Pres.; W.C.L.; Ski Club.

Jelier, Lois A., B. & P.S., MUSKEGON.
Jenkins, Charles E., S.A., LANSING.
Jensen, Andrew P., B. & P.S., MARLETTE. Phi Delta Theta.
Jenvey, Walter C., S.A., HOLT.

Jessup, Charles F., AGR., PLAINWELL. Kappa Delta Pi; Ag. Educ. Club; Dairy Club; Skating Club; Newman Club.
Jobson, Thomas W., B. & P.S., MONTVALE, N.J.
Johensen, George A., B. & P.S., NORTH COLLINS, N.Y. Sigma Nu; DZV; Varsity Club; Baseball; Newman Club.
Johnson, Ann, S.A., KINGSPORT, TENN. Gamma Phi Beta; Union Board.

Johnson, Barbara, S.A., CHICAGO, ILL. Gamma Phi Beta; Union Board; Chicago Club; Speakers' Bureau.
Johnson, David A., AGR., PLYMOUTH. Glee Club.
Johnson, David L., AGR., OSSINEKE. Forestry Club.
Johnson, Dwight W., S.A. TOLEDO, OHIO. Delta Tau Delta.

Johnson, Edward G., B. & P.S., GLADSTONE. Public Ad. Club; U.P. Club.
Johnson, Fred D., B. & P.S., GRAND RAPIDS. Alpha Phi Alpha; Excalibur; Varsity Club.
Johnson, Fred L., AGR., OTTAWA, ILL. Forestry Club.
Johnson, Harold W., B. & P.S., FELCH. DZV, Vice-Pres.; Baseball.

Johnson, Jacqueline C., B. & P.S., BAY CITY. Chi Omega, U. of M.
Johnson, Jacquelyn D., H.E., PLYMOUTH. Gamma Phi Beta; Home Ec. Club.
Johnson, Jane E., S.A., MANTON. Glee Club; Chorus; Junto; Organists' Guild.
Johnson, J. Ronald, AGR., PARK HILL, ONT., CANADA.

Johnson, Jerry L., B. & P.S., GRAND RAPIDS. Beta Theta Pi; Wolverine; Ski Club; Water Carnival Comm.
Johnson, John A., B. & P.S., LANSING. Delta Sigma Pi.
Johnson, John W., B. & P.S., BROOKLYN, N.Y. MSC Hotel Assoc.
Johnson, Kenneth M., ENGR., GRAND RAPIDS. Tau Beta Pi; Men's Council.

Johnson, Larry M., ENGR., TRAVERSE CITY. A.I.E.E.; Masan-Abbot General Council.
Johnson, Lenore A., S.A., GRAYLING. I.S.A.
Johnson, Marvin L., ENGR., DAVENPORT, IOWA. A.S.M.E.; Ski Club.
Johnson, Nina A., H.E., FENWICK. Homesteader; Home Ec. Club; Foods and Nutrition Club, Sec.; 4-H Club.

Johnson, Norma E., B. & P.S., LOS ANGELES, CAL.
Johnson, Normon D., B. & P.S., ISHPEMING.
Johnson, Ralph O., S.A., BIG RAPIDS. Pi Sigma Pi; Pi Mu Epsilon.
Johnson, Robert M., S.A., MEMPHIS. Sigma Alpha Beta.

Johnson, Warren W., B. & P.S., BAY CITY.
Johnson, Werner J., VET., NEGAUNEE. Jr. A.V.M.A.
Johnson, William A., AGR., MIDLAND. Hort. Club; Flariculture Farum; Flawer Shaw, Chmn.; International Club; Officers Club.
Johnston, Benjamin R., B. & P.S., CHEBOYGAN.

Johnston, George D., B. & P.S., BIRMINGHAM. Sigma Nu; Alpha Delta Sigma; Back Log, Art Ed.; J-Hap, Camm. Chmn.; Ski Club.
Johnston, Jack W., AGR., ROCHESTER, N.Y.
Johnston, Stanley C., B. & P.S., SOUTH HAVEN. Sigma Nu.
Johnston, William H., B. & P.S., PORT HURON. Men's Glee Club; Skating Club.

Johnston, William R., VET., ALPENA. Alpha Psi; Jr. A.V.M.A.
Jolgren, Sheldon J., S.A., ROCHESTER. Alpha Gamma Rho; IFC, Treas.; Art Farum.
Jolly, James G., S.A., ROYAL OAK.
Jondron, Robert L., B. & P.S., ALGONAC. Phi Kappa Tau.

Jones, Carlton D., S.A., PONTIAC. Phi Kappa Sigma; Theta Alpha Phi.
Jones, Colburn A., B. & P.S., SYRACUSE, N.Y.
Jones, David V., S.A., HIGHLAND PARK. Psi Upsilan; Phi Mu Alpha; Band; Jazz Club.
Jones, Donald M., S.A., LANSING. Delta Chi; ROTC Officers Club.

Jones, Harold R., S.A., BIRMINGHAM. Phi Mu Alpha; MSC Band, Pres.; A Cappella Choir; MSC Orchestra.
Jones, James R., ENGR., BIRMINGHAM. Tau Beta Pi; A.S.C.E.; Scabbard and Blade, Sec.
Jones, Thomas R., AGR., LOWELLVILLE, OHIO. Xi Sigma Pi; Forestry Club.
Jorden, Paul J., S.A., JACKSON.

Jorgensen, Thorleif V., S.A., DETROIT.
Joy, Thomas R., B. & P.S., CARSON CITY. Pi Kappa Phi.
Joyce, Douglas O., S.A., DETROIT. Gymnastics Team.
Jozsa, John N., S.A., MUSKEGON HGTS.

Judson, George B., B. & P.S., DURAND. Delta Sigma Pi.
Juengel, Allen V., AGR., ROCHESTER. Alpha Zeta; Dairy Club, Treas.
Juergens, Phyllis J., S.A., DETROIT. Chi Omega, Pres.
Jung, Fred H., B. & P.S., STEVENSVILLE. Alpho Tou Omega; Pre-Law Club, Treas.; Mariners Club, Treas.

Jungel, George P., AGR., LAWRENCE. Ag. Educ. Club; Marine Corps Club; Officers Club.
Kaczorowski, Norman L., B. & P.S., DETROIT.
Kaechele, Lloyd E., ENGR., ALLEGAN. Delta Tau Delta; Tau Beta Pi; Phi Kappa Phi; Alpha Phi Omega; Mixed Chorus.
Kagerer, Richard A., AGR., CHICAGO, ILL. Alpha Zeta; Beta Alpha Sigma; Landscape Arch. and Urbon Planning Soc.

Kahler, Vern R., S.A., GRAND RAPIDS.
Kaier, Harriette R., H.E., DETROIT. Home Ec. Sr. Board; Related Arts Club; J-Hop Comm.; Radio Guild.
Kallis, Harold N., B. & P.S., FLINT.
Kanauer, Robert A., B. & P.S., BIRMINGHAM. American Legion; Mason-Abbot Council.

Kane, Barbara M., S.A., BROOKLYN, N.Y. Kappa Delta Pi; State News; Studio Theater; Term Play; Promenoders.
Kangas, Martin E., AGR., ONTONAGON.
Kaplan, Robert I., B. & P.S., PASSAIC, N.J. Dionysians; Quonset Council; I.S.A.; New Jersey Club; Hillel.
Karas, George, ENGR., BEAVER, PA. Theta Xi; A.S.C.E.; Newman Club.

Karban, Jack A., S.A., INKSTER. Sigma Pi Sigma.
Karjala, Betty M., H.E., HUBBELL. Home Ec. Club; Gamma Delta.
Karl, Donald J., B. & P.S., GRAND RAPIDS.
Karl, Harold T., S.A., BRIGHTON. Orchestra; Weight Lifting Club; Young Progressives Club.

Karsan, Ivan, AGR., BRONX, N.Y. Zeta Beta Tau; Poultry Science Club; Knickerbocker Club.
Karvelis, Ernest G., S.A., GRAND RAPIDS.
Katchmar, Jack A., B. & P.S., DETROIT. Weight Lifting.
Katz, Irving S., S.A., NEW YORK, N.Y. Pi Mu Epsilon; Spartan Engineer; Psychologicol Soc.; Chess Club; Hillel; Camera Club.

Kauppi, Donald K., ENGR., GARDNER, MASS. Delta Sigma Phi; A.I.E.E.; Hockey; J.V. Baseboll.
Kawamata, John, AGR., FRESNO, CAL. Beta Alpha Sigma, Vice-Pres.; Landscope Arch. and Urbon Planning Soc., Treas.
Keane, Jerome, S.A., DETROIT. Howlond Co-op; Studio Theater, Vice-Pres.; Ski Club; Glee Club; Radio Guild; Term Plays; Newmon Club.
Kearney, Frank W., ENGR., GRAND RAPIDS. I.R.E.

Kearney, John H., B. & P.S., MUSKEGON HGTS. Alpha Phi Sigma.
Keasey, Barbara J., B. & P.S., LANSING. Wolverine; State News; I.S.A.; Mardi Gros. Comm.
Kebles, Vladimir, AGR., WHITESTONE, N.Y. Christian Student Foundation.
Keck, Julia M., H.E., GRAND RAPIDS. Alpha Xi Delta; Women's Glee Club; Mixed Chorus; Home Ec. Club; Foods and Nutrition Club.

Kee, Norman J., B. & P.S., DETROIT.
Keena, Robert G., B. & P.S., GRAND RAPIDS.
Keenan, James L., B. & P.S., SAGINAW.
Keeney, Wilmer J., B. & P.S., DEARBORN. MSC Hotel Assoc.

Kehn, Robert L., B. & P.S., TROY, N.Y. MSC Hotel Assoc.
Keinath, Richard L., ENGR., FRANKENMUTH. Tau Beta Pi; Green Helmet; Pi Mu Epsilon; A.S.M.E.; Soc. of Auto. Engr.; Gamma Delta, Treas.
Keitchen, Robert J., B. & P.S., LANSING.
Kekko, Carl F., AGR., LEWISTON.

Kelley, John R., ENGR., GLEN ROCK, N.J. A.I.E.E.; Quonset Village Council.
Kelly, Ellen N., S.A., OWOSSO. Delta Phi Delta, Corres. Sec.
Kelly, John E., B. & P.S. SAGINAW.
Kelly, Kenneth D., ENGR., COOPERSVILLE. A.S.C.E.; Red Cedar Co-op, Board of Directors.

Kelly, Martin J., B. & P.S., DETROIT. Alpha Tau Omega; Varsity Football.
Kelly, Warren E., S.A., OWOSSO.
Kendall, James M., B. & P.S., VAN DYKE. Motts Co-op.
Kennedy, James A., S.A., ESCANABA. Delta Tau Delta, Vice-Pres.; U.P. Club, Vice-Pres.; Newman Club.

Kennedy, James S., S.A., FLINT.
Keogh, Thomas L., AGR., TOLEDO, OHIO. Block and Bridle; Newman Club.
Kesseler, Barbara J., B. & P.S., TRAVERSE CITY.
Kessler, Tadeusz, S.A., LANSING.

Keyser, Robert H., ENGR., MASON.
Khan, Aman U., ENGR., RAMPUR, INDIA. A.S.M.E.; Soc. of Auto Engr.; YMCA; International Club; India Club; MSC Alumni Ass.; Graduate & Faculty Group; Christian Student Foundation.
Khan, Amir U., ENGR., RAMPUR, INDIA. Kappa Alpha Mu; Wolverine; A.S.A.E.; Speakers Bureau; Graduate & Faculty Club; International Club; India Students Assoc.; YMCA; MSC Skating Club; Christian Student Foundation.
Kiefel, Carl E., B. & P.S., AURORA, ILL.

Kiel, Elvin L., S.A., GRAND RAPIDS. Literary Supplement; Snyder Hall General Council; Junto.
Kiel, Lyman J., S.A., GRAND RAPIDS.
Kimling, James D., B. & P.S., JACKSON. Psi Upsilon.
King, Elizabeth K., B. & P.S., JACKSON. State News.

King, Ervin W., S.A., WATERVLIET.
King, Horace C., B. & P.S., DEARBORN. Elsworth Co-op.
King, Robert L., ENGR., KALAMAZOO. A.S.M.E.
Kinkella, Alfred V., S.A., GLADSTONE.

Kinny, Robert D., ENGR., LITTLE NECK, L.I., N.Y. A.I.Ch.E., Treas.; Newman Club.
Kirby, Stanley D., S.A., LANSING.
Kirch, Ralph E., AGR., KALAMAZOO. Black and Bridle; Agr. Extension Club, Pres.; Livestock Judging Team; Dairy Judging Team.
Kisabeth, Philip L., S.A., PLYMOUTH. Theta Chi.

Kitto, Robert O., S.A., KAUKAUNA, WIS.
Kittrell, Mary M., S.A., BAY ST. LOUIS, MISS. Alpha Omicron Pi.
Kitzman, Howard C., ENGR., MARQUETTE. Dionysians, Pres.; Spartan.
Kleaver, Charles V., S.A., GRAND RAPIDS.

Klein, Harold M., VET., BOSTON, MASS.
Klein, Herman, B. & P.S., NEW YORK, N.Y. Hillel; Hillel Outlook.
Klein, Leonard L., ENGR., ELK RAPIDS. A.S.C.E.; Engineering Council.
Klein, Victor W., S.A., LANSING. Alpha Phi Omega.

Kleinschmit, Robert W., B. & P.S., ROYAL OAK.
Klingbeil, George C., AGR., WESTFIELD, WIS. Hort. Club.
Klinger, Jack, B. & P.S., FENTON. Scabbard and Blade; Officers Club; Newman Club.
Klomparens, Eugene, ENGR., HOPKINS.

Klump, Louis, ENGR., GAYLORD. A.S.M.E.
Knape, Donald J., B. & P.S., GRAND RAPIDS.
Knox, William R., B. & P.S., PONTIAC. Alpha Tau Omega; MSC Hotel Assoc.
Knudson, Daniel F., B. & P.S., ROCKFORD, ILL. Kappa Sigma; Men's Glee Club.

Knudtzon, Kenneth E., B. & P.S., CHICAGO, ILL. Phi Kappa Sigma, Pres.; Alpha Delta Sigma; State News.
Knupp, James R., AGR., CLEVELAND, OHIO. Alpha Gamma Rho; Alpha Zeta; Agr. Extension Club; Hamesteader; J. V. Football; Dairy Club, Pres.
Koch, Edgar F., ENGR., THREE RIVERS. U.S.N.R.T.C., Lansing, Mich., E.T.C.
Koehn, Donald J., B. & P.S., BAY CITY.

Kolbe, Theodore W., S.A., DETROIT. Sigma Chi; MSC Geographers Club.
Kaminars, Stuart C., S.A., DETROIT. Psychology Club.
Konas, Anthony, B. & P.S., DETROIT.
Koning, Carl H., ENGR., HOLLAND. A.S.M.E.

Koons, Robert E., AGR., HOWELL. Agronomy Club.
Koranda, John J., S.A., DETROIT. Mixed Chorus; Intramurals.
Korte, Clarence B., B. & P.S., DEARBORN.
Korten, Donald H., S.A., JACKSON. Beta Theta Pi; Porpoise; Swimming Team.

The Canoe Shelter—
A Popular Place in the Spring

One hundred fifteen women took the American Red Cross senior life saving work with 54 receiving certificates. Fifteen passed the tests for the water safety instructor's course. Forty-five American Red Cross certificates were issued on completion of the standard course in first aid. (*Report of Progress 1948–49*)

Koryzno, Edward B., B. & P.S., MUSKEGON. Alpha Phi Sigma; Provost Corps.; Officers Club; Newman Club.
Koskey, George E., ENGR., BATTLE CREEK. A.S.M.E.; Snyder-Phillips Club.
Kostishak, George, B. & P.S., FRACKVILLE, PA. Track; Cross Cauntry.
Kotroba, Frank J., AGR., PHILADELPHIA, PA.

Koval, Leonard J., B. & P.S., FREESOIL. American Legion; Newman Club.
Kowalski, Chester S., ENGR., DETROIT.
Kowalisyn, William, S.A., HAMMOND, IND. I.S.A.
Kraai, John T., B. & P.S., GRAND RAPIDS.

Kraemer, Ivan E., AGR., MANDAN, N.D.
Krajczinski, Alex A., B. & P.S., ERIE, PA. Varsity Club; Porpoise; Swimming Team; Newman Club.
Kramer, Frederick W., S.A., GRAND RAPIDS. History and Political Science Club.
Kramer, Marvin E., B. & P.S., ROCHESTER, N.Y.

Krause, George H., B. & P.S., DETROIT. Sigma Delta Chi, Pres.; State News, Assoc. Editor; Alpha Phi Omega.
Krause, Virginia R., B. & P.S., BIRMINGHAM. Sigma Kappa, Treas.; Sigma Epsilon, Sec.; Unian Baard.
Kreiner, Benjamin J., AGR., BROWN CITY. Alpha Zeta; Block and Bridle; Varsity Wrestling; Newman Club.
Kremer, Robert D., B. & P.S., GROSSE POINTE.

Krenz, Richard D., B. & P.S., GRAND RAPIDS. Delta Sigma Pi.
Kretchman, Robert A., AGR., SAGINAW. Officers Club; Landscape Arch. and Urban Planning Soc.
Kreutzman, John W., AGR., APPLETON, WIS. Forestry Club.
Krieg, Sidney, ENGR., BROOKLYN, N.Y.

Krieger, Charles A., AGR., WATERVLIET. Bethel Manor; Ag. Educ. Club; Inter-Varsity Christian Fellowship.
Krieger, Martin E., B. & P.S., COLOMA.
Kritzer, Robert J., B. & P.S., BUCKSTOWN, PA. Sigma Nu; Varsity Club; Varsity Football; Varsity Track; Athletic Honorary.
Kronon, John A., ENGR., CHICAGO, ILL. A.S.M.E.; Varsity Baseball; Varsity Track.

Krull, Robert E., B. & P.S., THREE RIVERS.
Krum, Gordon D., B. & P.S., DECATUR. Phi Kappa Tau; Jr. Hotel Men of Am.; MSC Hotel Assoc.
Krum, Roger H., ENGR., LOWELL. Pi Kappa Phi.
Krupa, John, B. & P.S., ROSSFORD, OHIO. Beta Theta Pi; Ulrey House, Sec.; Officers Club; Alpha Phi Omega; Newman Club; Football; Basketball.

Krupiarz, Frank B., B. & P.S., BATTLE CREEK. Alpha Gamma Rho; Union Board; State News; Newman Club.
Krupiarz, Joseph A., S.A., BATTLE CREEK. A Cappella Choir; Band; Newman Club.
Kuchar, Martin J., B. & P.S., LANSING. Delta Chi; Air Force Club.
Kuhn, Sally M., H.E., GRAND RAPIDS. Kappa Kappa Gamma; Spartan.

Kulasa, Erwin, AGR., CHICAGO, ILL. Xi Sigma Pi; Backlog, Class Ed.; Forestry Club.
Kulzenga, Donnel L., AGR., HOLLAND.
Kunkel, Miriam E., S.A., EAST LANSING. Alpha Phi; Union Board, Bd. of Dir.; Wolverine; Town Girls; Soph Ball, Comm. Chmn.; J-Hop Comm.
Kursik, Henry C., S.A., WYANDOTTE.

Kuuttila, Donald J., B. & P.S., KALEVA. Lutheran Students Assoc.
Kuuttila, Harold O., B. & P.S., KALEVA. Delta Sigma Pi; Officers Club.
Kuwamoto, Clifford S., S.A., HONOLULU, HAWAII.
Labadie, Jeanne F., VET., PORT HURON. Delta Zeta; Alpha Delta Theta; Newman Club.

LaBelle, Alfred T., B. & P.S., FRANKFORT. State News.
LaBo, Thomas B., B. & P.S., ROCKWOOD. Scabbard and Blade; Provost Corps; Alpha Phi Sigma.
LaBrie, Robert J., S.A., ONTONAGON. Le Tricolare; Newman Club.
Lachmann, Kenneth C., S.A., COOPERSVILLE. Gamma Delta.

Lacki, Eugene J., ENGR., MANISTEE.
La Croix, Eugene T., B. & PS., MIDLAND. Newman Club.
Lacy, Dean F., B. & P.S., PONTIAC. Delta Chi.
Lafer, Richard, AGR., PORT CLINTON, OHIO. Forestry Club.

LaFreniere, Robert E., S.A., LANSING. Mich. Psych. Assoc.
Lahikainen, Robert A., B. & P.S., CRYSTAL FALLS. Alpha Phi Omega; U. P. Club; J.V. Football.
Laine, Michael C., B. & P.S., CLAIRTON, PA. MSC Hotel Assoc.
Laing, Bruce F., B. & P.S., GROSSE POINTE. Delta Tau Delta; MSC Hotel Assoc.; MSC Mens Glee Club.

Laird, James R., AGR., BATTLE CREEK. Pi Kappa Phi; Officers Club; Housing, and Lumber Merchandising Club.
Laird, Robert W., AGR., BATTLE CREEK. Pi Kappa Phi; Officers Club; Housing and Lumber Merchandising Club.
LaJeunesse, Roger J., B. & P.S., IRON MOUNTAIN.
LaLiberte, Joan I., H.E., KALAMAZOO. Delta Zeta; A.W.S., Activities Board; Canterbury Club.

LaMagna, Mike A., S.A., BARNESBORO, PA. Phys. Ed. Club.
Lambert, James R., AGR., LANSING. Pi Kappa Phi; Hort. Club; Flower Show, Bus. Mgr.; Floriculture Forum, Treas.
Lampe, Frederick W., S.A., AMITYVILLE, N.Y.
Landon, John M., ENGR., EAST LANSING. A.S.C.E., Vice-Pres.; Band.

Langdan, Joseph L., B. & P.S., HUNTINGTON WOODS.
Langer, Rita E., S.A., PONTIAC.
Laraway, Robert K., S.A., MARTIN. Beta Theta Pi.
Lareau, Charles G., H.E., LANSING. I.A. Club, Pres.

Larsen, Mary Lou, S.A., NORTH MUSKEGON.
Larson, Charles H., VET., EAST LANSING.
Larson, Donald H., AGR., PORTAGE, WIS.
Larson, Mary E., S.A., WHITE CLOUD. Geography Club.

Latovick, Raymond A., B. & P.S., DETROIT. Newman Club; Ski Club; Sailing Club.
Latus, Mary E., AGR., HARTFORD. Kappa Alpha Sigma; W.C.L., Vice-Pres.; Hort. Club, Sec.; Floriculture Forum, Sec.; Newman Club; Sr. Council.
Laubaugh, Jack D., B. & P.S., HASTINGS.
Lautzenheiser, Kenneth E., S.A., LANSING. Discussion Team.

Lavery, Robert H., B. & P.S., HIGHLAND PARK. Howland Co-Op.
LaVine, Jean L., B. & P.S., GROSSE POINTE. Lambda Chi Alpha.
LaVoi, Marian F., S.A., CANTON, ILL. West Mayo, Sec.; Ski Club.
Lawless, Kenneth D., ENGR., FENTON. Student Council.

Lawrason, Paul W., B. & P.S., CHICAGO, ILL. Alpha Phi Omega, Sec.; Officers Club.
Lawson, James C., AGR., MILAN. Farm House; Ag. Council; Block and Bridle; Agronomy Club, Vice-Pres.
Lawson, Raymond G., B. & P.S., ROYAL OAK. Marine Corps Club; I.S.A.; ROTC Club; Sigma Epsilon.
Lax, Fred, AGR., WASHINGTON. Agranomy Club.

Lay, James S., AGR., CORUNNA. Farmhause, Sec.; Ag. Educ. Club, Pres.; Ag. Council; U.N. Organization; Prcht. Club.
LeBlanc, Paul E., B. & P.S., FLINT.
LeClear, Frank B., B. & P.S., LANSING. Kappa Alpha Mu; Varsity Track.
LeClear, Melvin W., ENGR., ST. JOHNS. A.I.E.E.

Leddick, John W., AGR., MONTAGUE.
Leavitt, Bruce H., B. & P.S., LANSING. Sigma Alpha Epsilon.
Lee, Donald H., ENGR., MASON.
Lee, Elvin E., ENGR., ST. JOHNS. A.S.M.E.

Lee, Harry A., AGR., PLYMOUTH. Howland Co-op.
Lee, Ralph F., S.A., IONIA. Beta Theta Pi, Pres., Vice-Pres.; Pi Alpha Mu; Wolverine, Bus. Mgr., Circulation Mgr.; Water Carnival, Comm. Chmn.; J-Hop Comm.
Lee, Robert E., VET., LEXINGTON, KY. Sigma Alpha Epsilon.
Leeman, Harold J., B. & P.S., LANSING.

Leeper, Forrest D., AGR., WOOSTER, OHIO. Forestry Club.
Legg, Louis E., B. & P.S., COLDWATER. Beta Theta Pi; Excalibur; Blue Key, Pres.; Pi Kappa Delta; Men's Council; I.F.C., Pres.; Varsity Debate; Student Faculty Social Committee; Water Carnival.
Lehman, Alvin R., B. & P.S., GRAND RAPIDS. Zeta Beta Tau.
Lehman, Freeman R., S.A., FT. WAYNE, IND. Sigma Alpha Epsilon; Intramurals.

Lehr, Robert B., ENGR., JACKSON. Kappa Sigma; A.S.C.E.
Lehtonen, Ray, ENGR., ISLIP, N.Y. A.I.E.E.
Leikert, Wayne D., S.A., BAY CITY. Delta Sigma Phi.
Leimback, Bernice E., S.A., TRENTON. Delta Zeta; Jazz Club.

Leimbach, William E., AGR., JACKSON. Newman Club.
Lein, Harold E., AGR., LANCASTER, N.Y. Alpha Gamma Rho, Pres.; Scalp and Blade, Vice-Pres.; Block and Bridle.
Leininger, Earl G., B. & P.S., ADRIAN.
Leird, Edward E., ENGR., LANSING. Pi Mu Epsilon; A.I.E.E.

Lemmon, Harold J., B. & P.S., EAST LANSING.
Lemon, D. Jack, ENGR., SAGINAW.
Leonhardt, Gates J., AGR., SAGINAW. Alpha Gamma Rho, Sec.; Homesteader, Bus. Mgr.; Ag. Council; Ag. Extension Club; 4-H Club.
Leow, Peter D., ENGR., FLINT.

Lerg, Ellen L., H.E., LAKE CITY. Delta Gamma; PanHel; Home Ec. Club; F & N Club; Ski Club; Newman Club.
Letherman, Don G., S.A., LANSING. Delta Tau Delta; Green Helmet; Student Council; History Club; Glee Club; Track Mgr.
Letton, Nancy L., S.A., DETROIT. Pi Beta Phi; Wolverine; J-Hop Comm.
Leutzinger, G. Edward, ENGR., CADILLAC. R.O.T.C.; A.S.M.E.

Levelius, William H., ENGR., CHICAGO, ILL. Phi Kappa Sigma, Pres., Treas.; A.S.C.E.; Chicago Club; Amateur Radio Club.
Levin, Albert, S.A., OCEANSIDE, N.Y. Alpha Epsilon Pi; Quonset Council; Hillel; Knickerbocker Club.
Lewis, Blake D., S.A., FLINT. Delta Sigma Phi; Intramural Athletics.
Lewis, Mary Nell, B. & P.S., EAST LANSING. Alpha Phi; Wolverine; State News; Studio Theater; Radio Guild; Newman Club.

Leyrer, Edna J., S.A., PHILADELPHIA, PA. Chi Omega; Mortar Board; Tower Guard. Vice-Pres.; A.W.S. Activities Board, Vice-Pres.; Green Splash, Treas.; Swimming Team; Jr. Women's Debate Team; PanHel.; E. Landon, Vice-Pres.
Leyrer, Martin L., ENGR., PORTLAND. J-Hop Comm.
Libby, Carl F., ENGR., HAMPDEN, MASS. A.S.A.E., Sec.
Libby, David A., AGR., SKANDIA. Poultry Sci. Club, Pres.; U.P. Club; Weight Lifting Club.

Lieberman, Albert G., B. & P.S., OWOSSO. Varsity Boxing; Varsity Club.
Lieberman, Marvin A., S.A., EAST LANSING. Zeta Beta Tau; MSC Orchestra; Radio Guild.
Liebner, Robert W., ENGR., FLINT. Alpha Phi Omega; Sailing Club; Riding Club; Ski Club.
Light, Everett H., B. & P.S., LANSING.

Liljeblad, George I., AGR., CHICAGO, ILL. Landscape Arch. and Urban Planning Soc., Vice-Pres.
Limber, Andrew E., B. & P.S., GRAND RAPIDS. Delta Sigma Phi, Vice-Pres.
Liming, Brice E., AGR., XENIA, OHIO.
Lindholm, Eric R., AGR., MINNEAPOLIS, MINN. Forestry Club; Parec Club.

Lindquist, Robert H., ENGR., CHICAGO, ILL.
Lindsay, Kinley W., B. & P.S., ANDOVER, MASS.
Ling, Howard G., B. & P.S., HASBROUCK HGTS., N.J. Officers Club, Vice-Pres.
Liniger, William R., ENGR., DETROIT. Phi Kappa Sigma; A.F.S.

Linnemeier, Wayne C., B. & P.S., FORT WAYNE, IND. I.S.A.; Gamma Delta.
Lintjer, Carl W., B. & P.S., MUSKEGON.
Linton, Donald G., B. & P.S., LANSING.
Lister, Thomas E., ENGR., DETROIT. Pi Kappa Phi.

Litka, Raymond N., ENGR., DETROIT. A.S.C.E.; Newman Club.
Liverance, Howard G., ENGR., WYANDOTTE. A.S.M.E.
Livermore, Howard W., S.A., CHICAGO, ILL. Sigma Gamma Epsilon.
Livingston, Robert L., B. & P.S., SWANTON, OHIO. State News.

Livingstone, John E., AGR., BRIDGEWATER. Alpha Phi Omega; Ag. Engr. Soc.; YMCA; Band.
Lloyd, Herbert W., ENGR., GRAND RAPIDS. Phi Kappa Tau; Am. Soc. for Metals, Sec.-Treas.
Lobb, Donald G., B. & P.S., DETROIT. MSC Hotel Assoc.
Lock, Carrol C., B. & P.S., DETROIT. Officers Club.

Lock, Ingeborg G., B. & P.S., GRAND RAPIDS. MSC Hotel Assoc.; Jr. Hotel Men of Am.; Sigma Gamma Upsilon, Sec.-Treas.
Lockwood, William M., S.A., GRAND RAPIDS.
Lodewyk, Bourke E., S.A., BAY CITY. Delta Tau Delta; Porpaise.
Long, Gilbert H., B. & P.S., DETROIT. Soc. for Advancement of Management.

Long, Jack, B. & P.S., RIVERSIDE, ILL.
Long, Joseph B., S.A., NIAGARA FALLS, N.Y. Scalp and Blade.
Longenecker, Marilyn, S.A., TOLEDO, OHIO. Alpha Chi Omega; Union Board; Mixed Chorus; A Capella Choir; Student Organist Guild.
Longfellow, Charles A., B. & P.S., GRAND RAPIDS.

Longyear, Margaret L., S.A., LANSING. Town Girls.
Lopresti, Robert C., ENGR., ROCHESTER, N.Y.
Lorion, James E., S.A., GRAND BLANC. Newman Club.
Loshbough, Paul A., S.A., FARMINGTON. Amateur Radio Club; Spartan Christian Fellowship.

Losik, Michael W., B. & P.S., HAMTRAMCK.
Lossing, Dorothy A., B. & P.S., DETROIT. Sigma Kappa, Vice-Pres.; Theta Sigma Phi; Student Council; State News.
Lovell, Ruth E., B. & P.S., DETROIT.
Loveland, Barbara E., B. & P.S., SCOTTVILLE. Gamma Phi Beta.

Lovinger, Richard R., B. & P.S., FLINT.
Lowe, Jacquelyn A., H.E., JACKSON. Sigma Kappa, Corres. Sec.; Kappa Delta Pi; Omicron Nu, Pres.; Wolverine; Union Board; Mixed Chorus; North Hall, Vice-Pres.
Lowell, Lawrence I., ENGR., LANSING. A.S.M.E.
Lowry, A. Wesley, AGR., SEBEWAING. Forestry Club.

Lowry, Phyllis H., S.A., MIDLAND. Delta Gamma Mu; Riding Club.
Lowry, Ted H., B. & P.S., DEARBORN.
Luce, Davis D., S.A., FLINT.
Lugthart, Garrit J., S.A., EAST GRAND RAPIDS.

Luhrs, Edwin A., AGR., BRONX, N.Y. Snyder Council.
Lum, Margaret, H.E., JACKSON. H.M.C.D., Sec.; Chinese Students Club, Sec.
Lundquist, Robert W., ENGR., IRVINGTON, N.J. Green Helmet; A.I.E.E.; Pi Mu Epsilon.
Lyman, Ann M., S.A., BIRMINGHAM. Pi Beta Phi; Wolverine; Spartan; Y.W.C.A.

Lynn, David H., ENGR., LAGRANGE, ILL. A.S.M.E.
Lyon, Martha G., S.A., WYANDOTTE. Alpha Phi; Alpha Epsilon Rho, Vice-Pres.; Radio Guild, Sec.; Glee Club; J-Hop Comm.; Soph. Prom Comm.
Lyon, Tunis J., AGR., HAGERSTOWN, MD. Xi Sigma Pi; Forestry Club.
Lyons, Roberta E., S.A., HARTLAND.

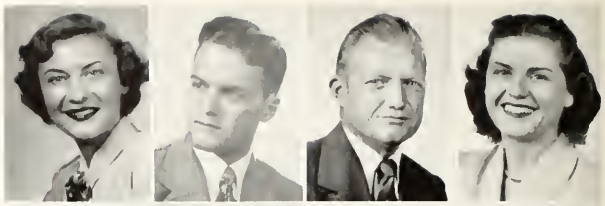
Lytle, R. C., B. & P.S., CLIO.
MacAlpine, William G., B. & P.S., GRAND RAPIDS.
MacDougall, Donald W., S.A., DETROIT.
Machacek, Clifford, AGR., BERRIEN SPRINGS. Ag. Educ. Club.

Mackercher, John C., B. & P.S., DETROIT. Delta Tau Delta.
MacLeod, Fred, B. & P.S., DETROIT.
MacWeekin, William S., B. & P.S., CRANFORD, N.J. Delta Chi; Spartan; Officers Club; New Jersey Club.
Madrinan, Ramiro, AGR., CALI, COLUMBIA. Dairy Club; International Club; Latin American Club; All Nations Co-op.

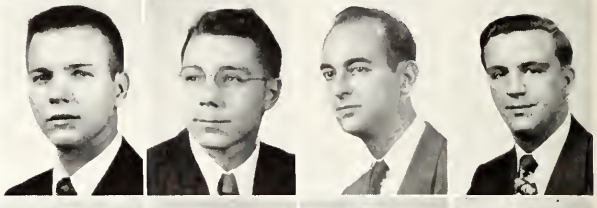
Magnuson, Norman E., AGR., PRENTICE, WIS. Psi Upsilon; Forestry Club; Ski Club.
Mahaney, Richard E., B. & P.S., GRAND RAPIDS.
Maher, Robert F., B. & P.S., SOMERVILLE, MASS.
Mahoney, Richard H., B. & P.S., CHICAGO, ILL. Delta Sigma Pi; Chicago Club; Jazz Club.

Maier, Edgar J., B. & P.S., SAGINAW.
Main, John W., ENGR., BIRMINGHAM. Pi Tau Pi Sigma, Commander; Scabbard and Blade; A.I.E.E.
Major, Edgar T., S.A., DETROIT.
Makarauskas, Frank I., ENGR., SPRINGFIELD, ILL. Pi Mu Epsilon; A.I.E.E.

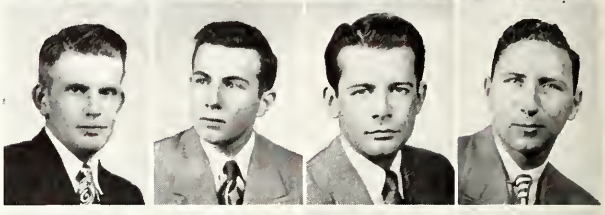
Malicki, Maryterese, B. & P.S., DETROIT. Alpha Gamma Delta, Rec. Sec.; Theta Sigma Phi; Kappa Alpha Mu; Union Board; State News; Spartan; Newman Club; J-Hop, Co-Chmn.
Mallison, Robert E., ENGR., BELLEROSE, N.Y. Phi Kappa Tau, Sec.; Pi Tau Pi Sigma, Commander; Union Board; A.I.E.E.; Officer's Club.
Mallonen, Edward, AGR., MUSKEGON. Beta Alpha Sigma, Pres.; Alpha Zeta; Land. Arch. Club, Pres.
Malloy, Patricia, B. & P.S., EAST LANSING. Alpha Phi; Union Board; Newman Club.



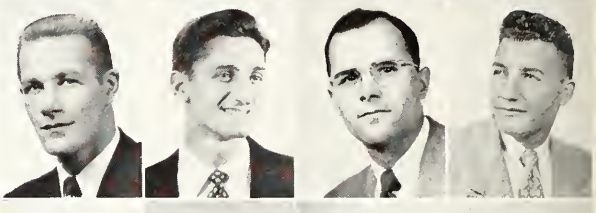
Mally, Jomes, S.A., CHICAGO, ILL.
Molosh, Jerry E., AGR., LAKE. Agr. Extension Club; Ag. Educ. Club; 4-H Club; Y.M.C.A.; Rural Youth Conference.
Manfredi, Daniel V., ENGR., MIDDLETOWN, CONN. A.S.M.E.
Manko, Dennis, ENGR., PONTIAC.



Mann, Robert C., AGR., WYANDOTTE. Housing and Lumber Merchandising Club.
Manning, William G., S.A., LANSING. Newman Club.
Mansfield, Edmond D., B. & P.S., BIRMINGHAM. Psi Upsilon; Alpha Delta Sigma; IFC, Sec.; Union Board.
Mansfield, Ezra M., S.A., CLEVELAND, OHIO. Varsity Baseball.

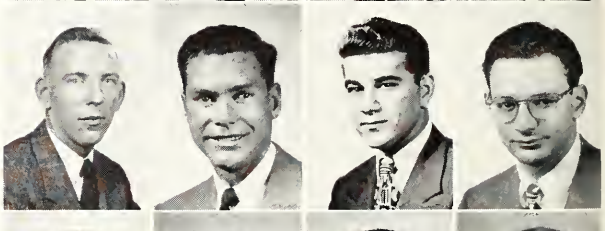


Manz, Lawrence R., B. & P.S., DETROIT. D.Z.V.; Phys. Ed. Club.
Marakas, James P., S.A., DETROIT. Sigma Nu; Union Board; Senior Council; Track; J-Hop, Co-Chrm.
Marcoux, Clarence L., S.A., SAGINAW.
Margolis, David, S.A., FLINT. Pi Kappa Delta; Psych. Soc.; International Club; Varsity Debate.



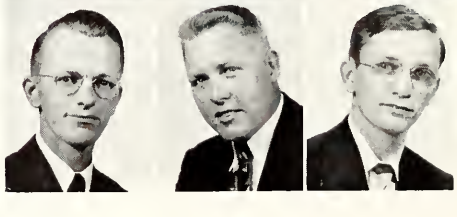
Mariucci, Ray, B. & P.S., IRON MOUNTAIN. Sigma Chi; State News; U.P. Club, Pres.; Newman Club; Boxing; J.V. Wrestling.
Markham, Richard E., B. & P.S., GRAND RAPIDS.
Markle, William E., B. & P.S., SPRING GROVE.
Marklewitz, William E., S.A., LANSING. Alpha Chi Sigma, Vice-Pres.; Green Helmet; Blue Key; Alpha Phi Omega; Union Board of Directors; Wolverine; Dionysians; J-Hop Comm.

Marquardt, Rex A., AGR., PETOSKEY. Forestry Club.
Marquette, Willmon M., S.A., GLADSTONE. Wildlife Conservation Club.
Marra, Charles N., TUCKAHOE, N.Y. Knickerbocker Club; Newman Club.
Marrien, Donald, S.A., DETROIT. Hillel.



Marsh, Jack R., ENGR., MUSKEGON. Sportan Engineer, New Ed.; A.I.Ch.E.; Officer's Club; Red Cedar Co-op, Bd. of Directors.
Marshall, Herbert A., S.A., DYER, IND. French Club; Officer's Club; Photography Club; Pi Tau Pi Sigma Lit. Club.
Marshall, John D., S.A., PLEASANT RIDGE. Phi Delta Theta; Dionysians.
Marshall, Mary F., S.A., NEWPORT. E. Maya, Pres.

Marshall, Thomas H., S.A., ROYAL OAK. Alpha Phi Omega; Historian; Sem. Bot., Pres., Vice-Pres.
Marshall, William J., AGR., MASON.
Marshall, William W., B. & P.S., MILFORD.



The Snow Adds Beauty to Our Already Beautiful Campus

Demands upon Michigan State College for assistance to public schools brought establishment of the Office of School Co-operation. The scope of the new office is to make available all facilities and personnel of the college in assisting Michigan's public schools. Services to high school students reached 11,830 and 1,350 interviews were conducted in a series of High School Days during 1948–1949. (*Report of Progress 1948–49*)

Marston, Jo A., S.A., TIPTON, IND. Kappa Alpha Theta, Treas.; Points Limitation Board.
Martin, Earl W., B. & P.S., BAY CITY.
Martin, Jerry E., B. & P.S., PONTIAC. Pi Kappa Phi; Alpha Phi Omega; Football Manager.
Martin, Jesse C., B. & P.S., ROYAL OAK.

Martin, Lucia B., S.A., SYRACUSE, N.Y.
Martin, Phyla M., S.A., CHICAGO, ILL. Kappa Kappa Gamma.
Martin, Richard C., B. & P.S., GREAT NECK, L.I., N.Y. Phi Kappa Tau, Treas.; Water Carnival.
Marx, Jack H., B. & P.S., HIGHLAND PARK. Ski Club; Jazz Club.

Marx, Joseph W., B. & P.S., LANSING. Provost Corps, Advisory Comm.; Officers' Club.
Mason, Don, B. & P.S., WAYNE. Kappa Sigma; Football.
Mason, John K., B. & P.S., DETROIT.
Massey, William J., B. & P.S., PLEASANT RIDGE.

Mateer, John F., B. & P.S., LANSING.
Matheson, Calvin D., S.A., DEARBORN. Radio Guild; Spartan Players.
Mathews, Leah M., B. & P.S., NEWAYGO. S.W.L.; Varsity Band; Newman Club.
Mattila, Jack A., B. & P.S., FLINT.

Mattson, Richard A., B. & P.S., KINGSFORD.
Matzinger, Rex, S.A., LANSING. ISA, Treas.; Spartan Bowman, Sec.
Maupin, Theodore H., B. & P.S., MONROE. Alpha Tau Omega; Baseball; Ski Club.
Maxfield, Everett R., B. & P.S., DULUTH, MINN.

May, John, ENGR., REMUS. A.I.Ch.E.
May, Noble, AGR., REMUS. Ag. Council; A.C. Extension Club; Ag. Econ. Club; 4-H Club.
May, Richard A., AGR., MESICK. Landscape Arch. & Urban Planning Soc.
Mayer, Walter H., B. & P.S., DETROIT. Kappa Sigma; S.A.M.

Maynard, Bruce M., B. & P.S., BIRMINGHAM. Alpha Tau Omega.
Mazzola, Joseph R., S.A., CHICAGO, ILL. Officers' Club; Intramural Sports.
McBrien, Richard, S.A., DETROIT. History Club; Newman Club.
McBurney, Lois, S.A., WYANDOTTE. Zeta Tau Alpha; Chorus; Canterbury Club.

McCall, Florence, S.A., HOUGHTON. Gamma Phi Beta; J-Hop.
McCally, Julianne, H.E., GOSHEN, IND. Food & Nutrition Club.
McCann, William J., B. & P.S., DETROIT. Delta Sigma Pi; Skating Club; Newman Club.
McCarthy, Lloyd J., B. & P.S., ROSEVILLE.

McCleary, F. Wayne, ENGR., HARRISBURG, PA. A.S.C.E.; Trailer Council.
McClellan, Elmer D., AGR., CUSTER. Alpha Gamma Rho; Alpha Zeta; Dairy Club, Sec.; Ag. Council.
McClure, Milton D., AGR., ALMA. Alpha Phi Omega; Forestry Club.
McCluskie, Florence J., S.A., NORTHVILLE. Sigma Kappa; PanHel.

McColl, John A., S.A., DETROIT.
McConnell, John H., B. & P.S., CHESTER, W. VA. Football.
McCormack, Dorothy J., S.A., PENTWATER. Philosophy Club; Black and Bridle
McCormack, Jean M., B. & P.S., UNIVERSITY CITY, MO. Wolverine.

McCormick, Thomas D., B. & P.S., LORAIN, OHIO. Phi Delta Theta; MSC Hotel Assoc.; Jr. Hotel Men of Am.
McCowan, Marilyn A., S.A., LANSING. Sigma Kappa; Martar Baard, Pres.; Student Council; Town Girls; International Center, Adv. Baard; WSSF; Spartan Round Table; Mardi Gras, Co-Chairman.
McCowan, William F., S.A., LANSING. Psychological Society.
McCoy, James A., B. & P.S., CASS CITY. Delta Upsilon.

McCullough, Thomas P., B. & P.S., DETROIT.
McCurry, John R., B. & P.S., MUSKEGON. Sigma Epsilon.
McDavid, Fred H., B. & P.S., DEARBORN. Pi Kappa Phi; Kappa Alpha Mu, Pres.; Wolverine, Photo. Ed.; State News; Spartan; Studio Theater; Terrace Theater; Winged Spartans.
McDonold, C. Dill, S.A., GRINDSTONE CITY. Spartan Christian Fellowship; Industrial Arts Club.

McDonough, S. Thomas, S.A., DETROIT. Pi Kappa Phi; Men's Council.
McDonough, Robert H., B. & P.S., MAMARONECK, N.Y.
McElhaney, William E., B. & P.S., BIRMINGHAM.
McElreath, William D., B. & P.S., UTICA.

McElroy, David J., ENGR., JACKSON. Am. Soc. for Metals.
McGee, Robert R., S.A., LANSING. History Club; S.D.A.
McGoff, John P., S.A., WILKINSBURG, PA. Men's Glee Club, Pres.; Ski Club; YMCA; WKAR Staff; ROTC.
McGovern, Albert, B. & P.S., LOCKPORT, N.Y. Delta Upsilon, Pres.; Blue Key, Sec.; Excalibur; Sigma Delta Chi; Scabbard and Blade; Student Council, Vice-Pres.; Senior Council; State News; Air ROTC Club; Campus Chest Chmn.; Mardi Gras, Co-Chmn.

McGovern, Terrence L., S.A., DETROIT. Alpha Tau Omega; Newman Club.
McGowan, Hugh E., B. & P.S., DETROIT.
McGraw, Bartholomew, ENGR., BERKLEY. Kappa Sigma; A.I.E.E.
McGuire, James R., AGR., BIG RAPIDS. Ag. Educ. Club; Spartan Christian Fellowship.

McGuire, Samuel B., S.A., LANSING. Pi Kappa Delta; A Cappella Choir.
McHugh, John F., S.A., SMITHMILL, PA. Newman Club.
McIlhargey, Francis, B. & P.S., DETROIT.
McInerney, Michael J., ENGR., CHICAGO, ILL. Ulrey Co-op; A.S.M.E., Pres.; Newman Club.

McInnis, Thomas F., ENGR., WASHINGTON.
McIntosh, Robert W., AGR., JACKSON. Housing and Lumber Merchandising Club.
McIntyre, DeForest W., B. & P.S., MAYVILLE. Theta Chi.
McIntyre, Mary, B. & P.S., MASON. Kappa Delta; Delta Psi Kappa; Union Board; W.A.A., Sec.

McKaig, Samuel I., AGR., MUNCIE, IND. Sigma Alpha Epsilon; Excalibur; Blue Key, Vice-Pres.; Xi Sigma Pi; Union Board of Directors, Vice-Pres.; IFC; Forestry Club; IFC-PanHel Dance, Co-Chmn.
McKee, Russell P., B. & P.S., GLEN ELLYN, ILL. State News; Wolverine; Chorus.
McKeen, Robert C., B. & P.S., LANSING. Men's Council, Vice-Pres.; Senior Council; I.S.A., Pres.
McKenny, Robert D., S.A., DETROIT.

McKenny, Owen C., B. & P.S., DETROIT. Phi Kappa Sigma, Corres. Sec.; Wolverine, Promotion Mgr.; Pi Alpha Mu.
McKenzie, Paul E., S.A., DOWAGIAC.
McKenzie, Quentin C., B. & P.S., STURGIS.
McKeon, James B., ENGR., FENTON. A.S.M.E.

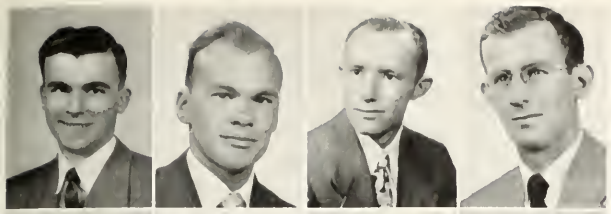
McKinney, Martina, S.A., BIRMINGHAM.
McLaughlin, Dean N., ENGR., ALLEGAN. Delta Upsilon; A.S.M.E.
McLay, Angus W., S.A., BIRMINGHAM. Progressive Party, Vice-Pres.; Spartan Citizens Comm.
McLeod, David, S.A., DETROIT. Industrial Arts Club.

McLogan, W. Robert, B. & P.S., DETROIT. Kappa Sigma; Alpha Phi Omega; Officers Club.
McMahon, Barbara M., B. & P.S., PLEASANT RIDGE. Alpha Phi, Pres.; Social Service Club; YWCA; Republican Club, Treas.
McMahon, Eugene M., B. & P.S., RIDGEFIELD, CONN. MSC Hotel Assoc.
McMahon, Jack A., B. & P.S., DETROIT. Physical Education Club.

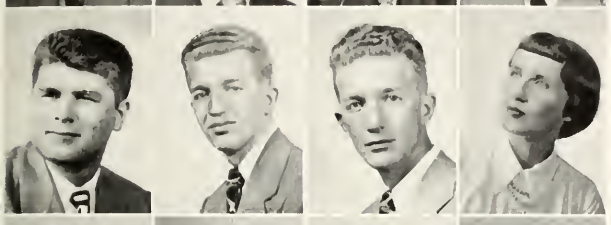
McMillen, Donald, S.A., WOODLAND.
McMillen, Irma F., S.A., RIVER ROUGE. Tower Guard; State News; Orchesis; History Club; Chorus.
McMurtrie, John S., ENGR., HICKSVILLE, N.Y. Alpha Tau Omega; A.S.M.E.
McNally, Paul E., ENGR., PITTSBURG, KAN.

McNutt, Beryl B., S.A., DETROIT. Theta Alpha Phi; Alpha Epsilon Rho, Sec.; Studio Theater; Term Plays; Radio Shows.
McPherson, William, B. & P.S., GROSSE POINTE WOODS. Delta Sigma Phi; Officers Club; J-Hop Comm.
McPike, R. Bill, B. & P.S., MONROE. Varsity Golf.
McQuade, Rosemary E., H.E., BELLEVILLE. Home Ec. Club Sr. Board; W.C.L., Vice-Pres.; Y.W.C.A.; Christian Student Foundation.

McQuillen, Philip D., B. & P.S., AURORA, ILL. MSC Hotel Assoc., Sec.; Jr. Hotel Men of America; Phillips Hall, Res. Assistant.
McTaggart, Keith L., AGR., BAD AXE. Ag. Educ. Club.
McVannel, Donald S., B. & P.S., FLINT.

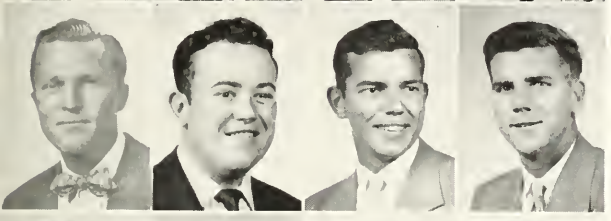


McWade, Donald H., VET., ONEKAMA. MSC Veterinarian; Jr. A.V.M.A.
Mead, Charles A., S.A., MILAN. Alpha Phi Omega; Psychology Club.
Meade, Allan R., AGR., DETROIT. Housing and Lumber Merchandising Club.
Meade, George E., S.A., DETROIT. Alpha Tau Omega; Sigma Gamma Epsilon.

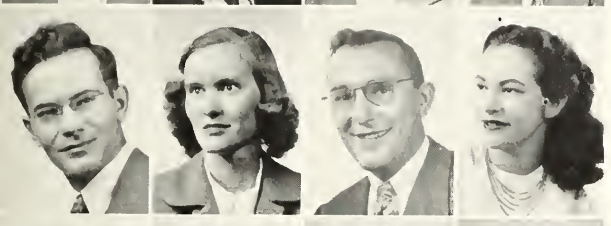


Meckstroth, James W., AGR., SANDUSKY, OHIO. Block and Bridle.
Meeder, Jack E., S.A., POTTERVILLE. Phi Alpha Theta.
Meeder, John J., S.A., POTTERVILLE. Phi Alpha Theta.
Meginnity, Jane E., H.E., DETROIT. Alpha Gamma Delta; Home Ec. Club; Ski Club; J-Hop Comm.

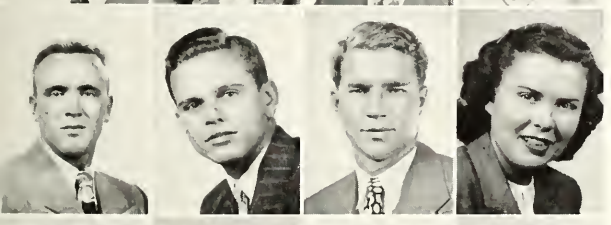
Mehoke, Robert E., B. & P.S., DETROIT.
Mellor, Maurice L., S.A., BATTLE CREEK.
Mellor, Stanley J., B. & P.S., BATTLE CREEK. Spartan Bowman; Mason-Abbat Golf Team.
Melnitsky, Peter T., ENGR., ERIE, PA. Alpha Tau Omega; A.I.E.E.; I.R.E.; Porpoise, Executive Council; Varsity Swimming Mgr.



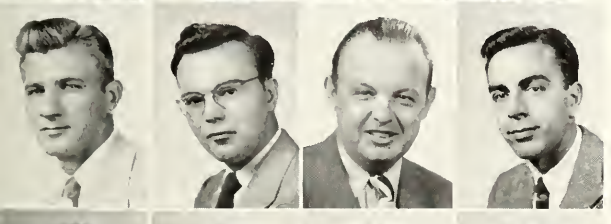
Mennick, James E., S.A., DEARBORN. Delta Phi Delta, Sec.; Ski Club; Dorm Counselor.
Menthen, Charles J., B. & P.S., BAY CITY. Spartan; Newman Club; J.V. Football.
Mercer, Francis R., B. & P.S., LANSING.
Mercer, Ralph E., B. & P.S., LANSING. Varsity Swimming Team.



Meredith, Deane W., AGR., ALMA. Forestry Club.
Meredith, Ruth A., H.E., LANSING. Home Ec. Club, Vocational Club.
Merlo, Angelo L., ENGR., DETROIT.
Mershon, Alice L., S.A., DE WITT. International Club; French Club; Speakers Bureau.



Metz, James R., ENGR., NEW HAVEN. A.S.C.E.
Metzger, Charles E., B. & P.S., GRAND RAPIDS. Sailing Club; Marine Corps Club; Mason-Abbat Photography Club.
Metzger, James A., ENGR., TONAWANDA, N.Y. Sigma Nu; IFC, Executive Council; Inter-Darm Council; Phillips Hall General Council.
Metzger, Marianna W., S.A., EAST LANSING. Chi Omega.



Metzger, Marvin W., B. & P.S., SIDNEY, IND. Delta Sigma Pi.
Meulenberg, John W., S.A., GRAND RAPIDS.
Meyer, August R., AGR., JACKSON. Floriculture Forum.
Meyer, Charles, ENGR., DETROIT. A.S.C.E.

Meyer, Norwood E., ENGR., GRAND RAPIDS. A.S.I.E.; A.S.M.E.; Sailing Club; Veterans Club; Marine Corps Club.
Meyers, Joan R., H.E., DETROIT. Zeta Tau Alpha, Treas., Pres.; I.A. Majors Club; E. Mayo, Treas.; Home Ec. Club; Canterbury Club, Sec.
Micklethwaite, Harold S., B. & P.S., PORTSMOUTH, OHIO. Phi Omega Sigma; Phillips-Snyder Club.
Middleton, Robert J., AGR., YALE. Agr. Educ. Club.

Mika, Edwin E., AGR., INKSTER.
Milbaurn, Mary Ann E., H.E., EATON RAPIDS. Alpha Gamma Delta; Home Ec. Club; Chorus.
Milks, Frances M., S.A., MIDLAND. Delta Zeta; Alpha Epsilon Rho.
Miller, Albert S., ENGR., SAGINAW. A.S.M.E.

Miller, Arthur H., ENGR., CHICAGO, ILL. Beal House; A.S.M.E.; Lutheran Club; Chicaga Club; Skating Club.
Miller, Calvin S., B. & P.S., FOREST HILLS, L.I., N.Y. Sigma Epsilon.
Miller, Charles R., B. & P.S., HUNTINGTON WOODS. Psi Upsilon.
Miller, Charles W., ENGR., HOMER. A.S.M.E.

Miller, Douglas D., B. & P.S., PONTIAC. Delta Sigma Phi; Phi Kappa Phi; Sigma Epsilon, Pres., Vice-Pres.; S.A.M., Vice-Pres.; Spartan; Ice Carnival, Chmn.; Alumni Day Parade, Co-Chmn.; J-Hop Comm.
Miller, Frederick, ENGR., FOWLER. Tau Beta Pi; A.S.M.E.
Miller, H. Duane, B. & P.S., GRAND RAPIDS.
Miller, Jack J., ENGR., MARNE. A.S.M.E.; Rifle Team.

Miller, James F., AGR., DETOUR.
Miller, John H., B. & P.S., KEEGO HARBOR. Kappa Sigma, Pres.; Blue Key; Alpha Phi Omega, Exec. Vice-Pres.; Pi Alpha Mu; I.F.C., Union Board of Directors; J-Hop Comm.
Miller, Keith W., AGR., GRAND RAPIDS. Alpha Phi Omega; Floriculture Farum.
Miller, Marylin M., S.A., DETROIT. Sigma Chi Gamma, Pres.; A.W.S., Vice-Pres.; Off Campus Council, Chmn.

Miller, Raymond H., AGR., CHICAGO, ILL. Forestry Club; Officers Club.
Miller, Traver W., S.A., MT. CLEMENS.
Miller, W. Wellman, S.A., MT. CLEMENS. Pre Law Club, Vice-Pres., International Club; History and Political Science Club.
Miller, William F., ENGR., SAGINAW. A.S.M.E.

Milligan, Lea A., B. & P.S., BUFFALO, N.Y. State News.
Milliman, Richard L., B. & P.S., COLDWATER. State News; Studio Theater; Newman Club.
Mills, Basil E., S.A., LANSING. Ski Club.
Milne, Gordon, ENGR., PITTSFIELD, MASS. A.S.C.E.

Milne, John E., ENGR., BIRMINGHAM. A.S.M.
Milosch, Robert G., B. & P.S., DEARBORN. Elsworth House Co-op; Delta Sigma Pi; Skating Club; Newman Club; Camera Club (Arizona State College).
Minor, Betty B., VET., DETROIT. Alpha Omicron Pi.
Minter, Shirley A., B. & P.S., LANSING. Tower Guard; Senior Council; Union Board of Directors; J-Hop Comm.; Corp. Sponsor.

Misa, Frank, AGR., CHICAGO, ILL. Forestry Club.
Miseyko, George, ENGR., SOUTHAMPTON, N.Y. A.S.M.E.; Radia Guild; Sailing Club; School Paper (Transfer).
Mitchell, Bruce G., AGR., SWARTZ CREEK. Ag. Educ. Club.
Mitchell, Eloise, H.E., OWOSSO. Kappa Alpha Theta; Mortar Board; Tower Guard; Omicron Nu, Vice-Pres.; Home Ec. Club, Pres.

Mitchell, James C., B. & P.S., IRON MOUNTAIN. Hedrick House; Sigma Delta Chi; State News.
Mitchell, James L., B. & P.S., EAST LANSING. Sigma Epsilon.
Mitchell, Keith J., B. & P.S., OWOSSO.
Mitson, Herbert H., ENGR., ROYAL OAK. A.S.M.E.

Moak, John R., B. & P.S., FLINT. Alpha Chi Sigma; MSC Hotel Assoc.; Alpha Phi Omega.
Moeckel, Rayce W., B. & P.S., MUNITH. Football; Baseball.
Moffett, Philip S., AGR., MASON. Forestry Club.
Mohr, Robert G., ENGR., MUSKEGON. Soc. of Automotive Engr.; Tau Beta Pi.

Molzan, Ervin E., B. & P.S., LANSING. Sigma Alpha Epsilon; American Legion; Veterans Club.
Monahan, Richard J., B. & P.S., DETROIT. Delta Upsilon; Intramurals.
Mankus, Frank, B. & P.S., CAMBRIDGE, MASS.
Monroe, Ralph B., AGR., SHELBURN, IND. Horticulture Club; Varsity Club; Track; Cross Country.

Manske, Harold R., S.A., WYANDOTTE.
Montgomery, Richard R., B. & P.S., CARSON CITY. Elsworth House.
Moore, Charles A., ENGR., WASHINGTON. Delta Sigma Phi; Motts Co-op, Pres.
Moore, Marvin E., B. & P.S., DETROIT.

Moore, Rex W., S.A., MUSKEGON, Alpha Tau Omega; Theta Alpha Phi; Studio Theater; Radio Workshop; Varsity Club; Football.
Moreau, Robert C., AGR., KINGSFORD. Horticulture Club; U.P. Club.
Morehead, Donald E., B. & P.S., DETROIT. Asher House; Christian Science Organization.
Morgan, Dean H., ENGR., ELMHURST, ILL. A.I.E.E., Treas.

Morgan, Donald E., ENGR., GRAND RAPIDS. A.S.C.E.
Morgan, Kermit L., ENGR., LESLIE. A.I.E.E.; Pi Mu Epsilon.
Morin, William H., ENGR., ST. IGNACE. Newman Club.
Morley, Dean H., B. & P.S., NEW TROY. Student Council; State News; Band.

Morningstar, Jack E., ENGR., FLINT. Kappa Sigma; A.S.M.E.
Morningstar, Lyman R., B. & P.S., SAGINAW. Alpha Delta Sigma.
Morris, Paul W., B. & P.S., PONTIAC. Officers Club; A Cappella Choir.
Morris, William M., AGR., PARK RIDGE, ILL.

Morrison, John J., B. & P.S., KENILWORTH, ILL. Delta Upsilon; Quonset Village Rep.; Newman Club; Senior Ball Comm.
Morrison, Orval T., ENGR., MUNISING. A.I.E.E.
Morse, Ivan E., ENGR., FOUNTAIN. A.S.M.E.
Mort, Lara, H.E., LANSING. Homesteader; Home Ec. Sr. Board; YWCA; Child Development Majors Club, Sec., Vice-Pres.; Christian Student Foundation; Spartan Christian Fellowship.

Mort, Myrtle W.H., S.A., LANSING.
Morton, James H., ENGR., MUSKEGON HGTS., A.S.M.E.
Moss, Judith A., B. & P.S., DETROIT. Gamma Phi Beta; Tower Guard; Theta Sigma Phi; State News.
Moss, Melvin A., S.A., FLINT. Alpha Epsilon Pi; Alpha Epsilon Rho; Radio Workshop; Studio Theater; Radio Guild; Spartan Players; Hillel.

Moss, Theodore D., ENGR., FLINT. Kappa Sigma.
Mossholder, Royce E., AGR., JOLIET, ILL. Forestry Club; Masan-Abbot Club.
Moulds, James, B. & P.S., DETROIT. Delta Sigma Pi.
Mowry, Byron M., AGR., BROWNSBURG, IND. Farmhouse; Agronomy Club; Men's Glee Club; Mixed Chorus; Lutheran Student Assoc.

Muehl, Donald G., AGR., DETROIT. Housing and Lumber Merchandising Club.
Muehlenbeck, James B., B. & P.S., SAGINAW. Ski Club.
Mueller, John H., B. & P.S., ELMHURST, ILL. Sigma Chi; MSC Hotel Assoc.; Varsity Club; Track.
Mueller, Joseph F., S.A., DETROIT. Sigma Nu; Varsity Club; Porpoise; Varsity Swimming Team.

Mueller, Mary E., S.A., UTICA.
Mueller, Wayne H., ENGR., HENDERSON. A.S.M.E.
Muench, Bruce I., S.A., DES PLAINES, ILL.
Mullen, William F., B. & P.S., GRAND RAPIDS.

Mulvihill, Sheila A., S.A., EAST GRAND RAPIDS. Gamma Phi Beta, Rec. Sec.; PanHellenic Council; Transfer, St. Mary's of Notre Dame.
Mundy, Angus M., S.A., DETROIT. Officers Club; History and Political Science Club; International Relations Club; Newman Club.
Munkachy, Elmer R., B. & P.S., NEWARK, OHIO.
Munkachy, Marilyn J., S.A., BESSEMER.

Munshaw, Meriem E., B. & P.S., GRAND RAPIDS. Sigma Epsilon.
Munzing, Donald J., B. & P.S., RUTHERFORD, N.J.
Murphy, James C., B. & P.S., GRAND RAPIDS. Psi Upsilon; State News; Walverine; Ski Club; Newman Club.
Murphy, Robert E., B. & P.S., JACKSON. MSC Hotel Assoc.

Murray, Ben A., AGR., TRAVERSE CITY. Hort. Club; Pomology Forum, Treas.
Murray, Harry E., B. & P.S., DETROIT. Theta Xi.
Murray, Leo A., B. & P.S., MASON. Wolverine.
Murray, Marcella M., S.A., DETROIT. Kappa Kappa Gamma; W. Yakeley, Pres.; Spartan.

Murray, William C., B. & P.S., CHICAGO, ILL.
Musson, Carlton H., ENGR., HARTLAND. A.I.E.E.; I.R.E.
Must, Ray L., S.A., DETROIT. Studia Theater; Hillel, Outlook Ed.
Mutch, Robert J., ENGR., DETROIT.

The Administration Building—

Old and New

Services to the entire Michigan State College system, arranged as practical adjuncts to all schools, departments and offices, are bound together in the Administrative Division. Components of the division vary widely from those of strictly administrative nature to those rendering specific programs and services, such as athletics, health service and campus planning and landscaping. (*Report of Progress 1948–49*)

Myers, Donald R., B. & P.S., MASON.
Myers, James L., AGR., GOSHEN, IND. Block and Bridle; Ag. Extension Club.
Myers, Thomas W., S.A., Howell.
Nagy, Donald E., ENGR., SAGINAW. A.S.C.E.

Nahikian, William S., ENGR., ALLEGAN.
Namba, Winifred L., VET., HONOLULU, HAWAII.
Nametz, Wilbur J., AGR., BENTON HARBOR. Kappa Delta Pi; Ag. Educ. Club.
Nompa, Barbara J., B. & P.S., ROYAL OAK. Theta Sigma Phi, Sec.; State News, Ass't. Women's Ed.; Ski Club; Term Plays, Prod. Crew.

Nauman, John G., ENGR., WEST BRANCH. Amateur Radio Club, Pres.
Nay, Henry T., ENGR., DETROIT. Pi Mu Epsilon; Spartan Engineer; I.R.E.
Neal, Jack, B. & P.S., FLINT.
Neale, William R., ENGR., KALAMAZOO.

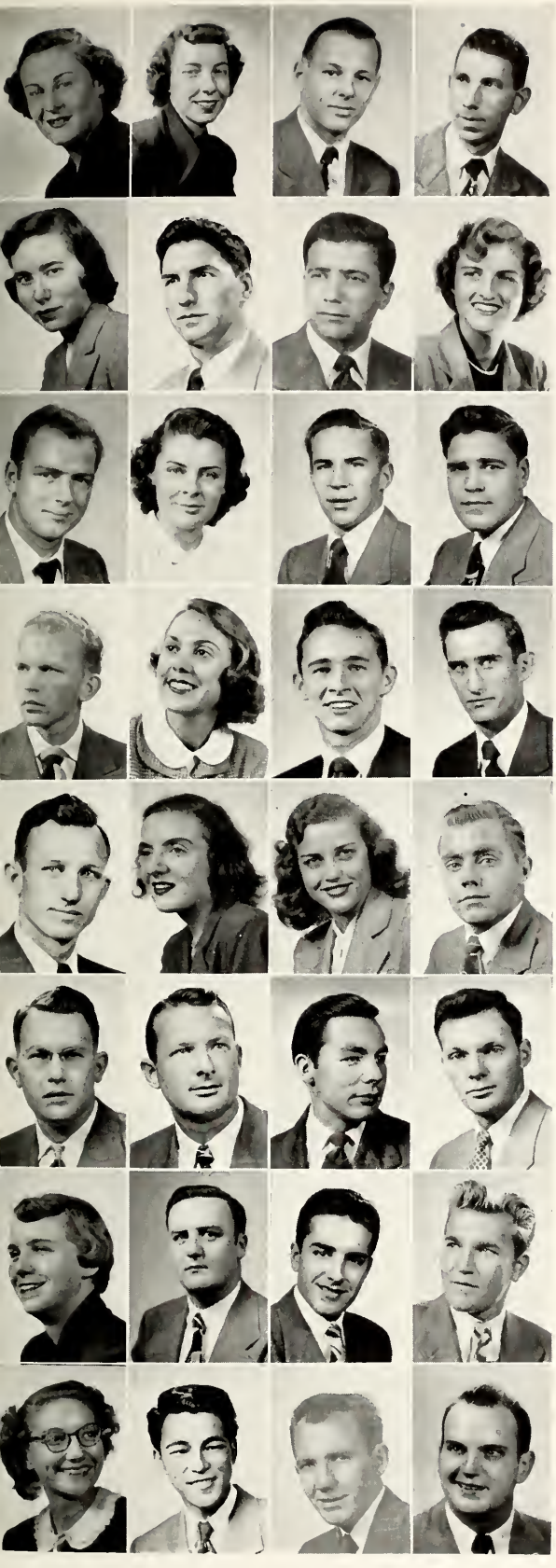
Neeper, Kenneth R., AGR., GRAND BLANC.
Neilson, William J., S.A., ELMHURST, ILL. Alpha Tau Omega.
Nelson, Donald L., B. & P.S., LANSING. Alpha Phi Sigma, Pres.; Contact, Editor; Spartan Christian Fellowship.
Nelson, George G., B. & P.S., LUTSEN, MINN. MSC Hotel Assoc.; Ski Club.

Nelson, Robert G., B. & P.S., GRAND RAPIDS. Provost Corps, Adjutant.
Nelson, Roger L., AGR., BLUE ISLAND, ILL. Theta Xi.
Nelson, William T., AGR., MARQUETTE. Forestry Club.
Nemoto, Alice M., H.E., OKEMOS.

Nesman, Edgar G., AGR., SPRINGPORT. Alpha Zeta; Ag. Engr. Club; Amateur Radio Club; Sec., Pres.; Christian Student Foundation; MSC Mariners Club.
Nestor, Carl, B. & P.S., E. CHICAGO, IND. Delta Tau Delta; Varsity Club; Football; Wrestling.
Neville, Grace A., S.A., DETROIT. Spartan; French Club.
Newberry, William C., B. & P.S., COLDWATER. Beta Theta Pi, Sec.

Newbury, Fred L., VET., TERRE HAUTE, IND. Scalp and Blade; Jr. A.V.M.A.; Spartan Roundtable; Shaw Hall Club, Pres.
Newcombe, Mary J., S.A., RUTHERFORD, N.J. New Jersey Club.
Newell, Charles J., ENGR., MILFORD. Pi Mu Epsilon; A.I.E.E.
Newell, Lois E., H.E., YALE. Home Ec. Club; Campus 4-H Club.

Newman, Raymond A., B. & P.S., MANISTEE. Varsity Club; Varsity Golf; Newman Club.
Newton, Dorcas L., H.E., MARION, OHIO.
Nicholas, Nicholas C., B. & P.S., WORCESTER, MASS.
Nicholls, Herbert C., AGR., MADISON, WIS. Alpha Phi Omega; Forestry Club; Officers Club.



Nichols, Barbara A., S.A., DETROIT. E. Landon, Pres.
Nichols, Jean M., S.A., GRAND RAPIDS. Pi Beta Phi; Wolverine; Dorm Vice-Pres., Sec.
Nichols, John F., ENGR., BIRMINGHAM. Psi Upsilon; A.I.E.E.
Nichols, Wesley G., S.A., SHREVEPORT, LA. Pi Tau Pi Sigma, Nat'l Adjut.

Nickel, Andrea N., H.E., MAPLEWOOD, N.J. YWCA, Pres.; Dorm Sec.
Nickel, Charles L., AGR., MONROE. Ag. Council; Block and Bridle, Pres.; Livestock Judging Team; Fresh. Football.
Nicotera, Ernest T., ENGR., STEELTON, PA. Delta Chi, Treas.; A.S.M.; Newman Club.
Nielsen, Jean M., B. & P.S., BROOKLYN, N.Y.

Nielsen, Magens C., AGR., DETROIT. Xi Sigma Pi; Farestry Club.
Niemann, Marian L., S.A., MONROE. Y.W.C.A.
Nienhuis, Chester G., B. & P.S., MUSKEGON HGTS.
Nill, Earl H., B. & P.S., MUSKEGON HGTS. Alpha Phi Sigma, Vice-Pres.; Newman Club.

Nitz, Donald A., S.A., BARODA. Union Board; Amateur Radio Club; Ski Club; Merchant Mariners Club.
Noble, Natalie, ENGR., CUMMINGTON, MASS. Sigma Kappa; A.I.E.E.; Tower Guard; Mixed Chorus; Y.W.C.A.; W.A.A.; Tau Beta Pi Soph. Engr. Award.
Nolan, David M., S.A., PLEASANT RIDGE. Phi Delta Theta.
Noller, Carl H., AGR., HUBBARDSTON. Ag. Extension Club; Dairy Club.

Noller, Fred W., ENGR., HUBBARDSTON. A.S.A.E.
Nonneman, Shirley L., S.A., DETROIT. W. Yakeley, Treas.
Noordy, Eunice K., S.A., GRAND RAPIDS. Tower Guard; Delta Omicron, Vice-Pres.; Orchestra, Sec.; Band; Chorus.
Nord, Harold E., B. & P.S., GREENVILLE. Delta Upsilon; Weight Lifting Club; MSC Hotel Assoc.; Fresh. Boxing.

Norris, Dwane V., S.A., LANSING. Pi Mu Epsilon; YMCA.
Norstrom, Robert F., S.A., MUSKEGON.
Norton, Claude K., S.A., GRAND RAPIDS.
Nothstine, Jack R., ENGR. MANCELONA. Tau Beta Pi; Pi Mu Epsilon; A.S.C.E.

Nott, Janet, B. & P.S., PONTIAC. Alpha Gamma Delta, Corres. Sec.
Nutt, Lawrence J., B. & P.S., RAVENNA. Delta Sigma Pi; Newman Club.
Nuttall, Richard S., AGR., ROMULUS. Theta Xi, Pres.
Nystie, Charles V., B. & P.S., DETROIT. Varsity Club.

O'Bryant, Iva M., S.A., OKEMOS. W.A.A.; Spartan Christian Fellowship.
Oda, Glenn K., ENGR., HILO, HAWAII. A.S.C.E.
O'Day, Gerald M., ENGR., UTICA, N.Y. A.S.M.E.; Ski Club; American Legion; Newman Club.
Ogger, Carlton W., ENGR., DETROIT. A.S.M.E.

Ogletree, Ezra G., ENGR., LANSING. Tau Beta Pi.
Ohlson, John M., S.A., DE KALB, ILL. Sigma Gamma Epsilon; Alpha Phi Omega.
Ohst, Arnold A., B. & P.S., MANISTEE. Gamma Delta, Treas.; Delta Sigma Pi.
Okusako, Frank S., ENGR., NEWCASTLE, CAL. A.S.M.E.

Olender, Marvin, AGR., DETROIT. Ag. Council; Food Tech. Club; Hillel.
Olian, Robert M., B. & P.S., ST. LOUIS, MO. Zeta Beta Tau, Sec., Treas.; Alpha Phi Omega.
Olita, Frederick A., B. & P.S., KINGS PARK, L.I., N.Y. MSC Hotel Assoc.; Jr. Hotel Men of Am.; Newman Club.
Olivier, Lloyd, AGR., GRAND RAPIDS. Sigma Lambda Chi; Housing and Lumber Merchandising Club.

Olsen, Bill M., AGR., DETROIT. Hort. Club.
Olsen, Sverre P., ENGR., OSLO, NORWAY. Sailing Club; Ski Club.
Olson, Dolores M., S.A., PARK RIDGE, ILL. Delta Gamma; MSC Riding Club, Sec.
Olson, Donald G., AGR., GALIEN. Ag. Econ. Club; Block and Bridle; Football Mgr.

Olson, Harlow H., B. & P.S., MUSKEGON.
Olson, Harold R., B. & P.S., ESCANABA. Alpha Delta Sigma; Alpha Phi Omega; State News, Classified Mgr.; Sailing Club; U.P. Club.
Olson, LeRoy R., B. & P.S., GLADSTONE.
Olson, Terrence E., B. & P.S., GRAND RAPIDS. Phi Delta Theta; Freshman Basketball.

Omness, Herman B., AGR., LESLIE.
O'Neil, Douglas E., B. & P.S., MUSKEGON. Alpha Phi Sigma; Provost Carps.
Op't Holt, Oris H., AGR., BERWYN, ILL. Beta Theta Pi, Vice-Pres.; Alpha Phi Omega; Union Board; Agr. Council; Housing and Lumber Merchandising Club, Sec.
Orchard, Harold J., S.A., LANCASTER, N.Y. Sigma Alpha Epsilon; Alpha Phi Omega; Marine Club.

Oropeza, Mario-Carora, AGR., VENEZUELA. International Club; Latin American Club, Pres.
O'Rourke, James E., AGR., DETROIT. Farmhouse; Blue Key; Beta Alpha Sigma, Vice-Pres.; Alpha Zeta; Ag. Council; Forestry Club; Newman Club; Landscape Arch. and Urban Planning Soc., Sec.; Fresh. Class, Vice-Pres.; Frash-Soph Tug-of-War, Chmn.
Orr, Bruce J., S.A., DEARBORN. Marching Band; Jazz Club; Intramural Basketball; Water Carnival.
Osborn, Rodney R., AGR., SAULT STE. MARIE. Alpha Gamma Rha; Ag. Educ. Club.

Osborne, Mary J., S.A., DETROIT. Kappa Alpha Theta.
Osgood, Douglas, ENGR., HUNTINGTON WOODS. A.S.C.E.
Osier, William H., B. & P.S., JACKSON.
Osmus, H. Martin, ENGR., FARMINGTON. A.S.C.E.

Oswalt, Vaughn W., S.A., ARLINGTON, VA. Sigma Alpha Epsilon; Delta Phi Delta.
Otis, Max E., S.A., HASLETT. Spartan Christian Fellowship.
Ott, Barbara, S.A., ADRIAN. Pi Beta Phi; Phi Alpha Theta, Sec.
Ott, Paul J., S.A., BERKELY. History Club.

Otterbein, Kathryn G., S.A., HIGHLAND PARK. Pi Beta Phi; Big Sister Council; Walverine; Spartan; N. Williams, Pres.; Psychalagical Sac.
Otto, Bernhard, S.A., EAST LANSING.
Otto, Jack L., B. & P.S., EAST LANSING.
Oudbier, Phyllis J., S.A., GRAND RAPIDS.

Ouellette, Claude G., AGR., MUNISING. Forestry Club.
Ouellette, Theodore H., B. & P.S., MUNISING. Glee Club; MSC Hotel Assac.; Newman Club; Jr. Hotel Men of America.
Overlease, William R., AGR., ELKHART, IND. Asher House; Xi Sigma Pi; Alpha Phi Omega; Christian Science Organization.
Owen, Frank W., AGR., BENTON HARBOR. Horticulture Club.

Owens, Donald E., ENGR., GRAND RAPIDS. Delta Sigma Phi.
Owens, John D., S.A., DETROIT.
Owens, Martin F., S.A., DETROIT.
Ozgumus, Nahide H., VET., IZMIR, TURKEY.

Packard, Caralyn S., B. & P.S., GREENVILLE. State News; Walverine; Interfaith Council; Hillel.
Packard, Charles S., S.A., SOUTH HAVEN. Theta Alpha Phi, Vice-Pres.; Dionysians; Term Plays.
Packard, Warren, AGR., GROSSE POINTE. Sigma Chi; Hamesteader.
Pagliuca, Joseph A., S.A., NEW YORK, N.Y. Newman Club; ROTC.

Pagnucco, Bruno L., B. & P.S., DETROIT. Scabbard and Blade.
Palmer, Peggy N., S.A., FENTON.
Palmer, Philip L., ENGR., EAST LANSING. A.S.M.
Palpant, Edgar H., AGR., ADRIAN.

Pangborn, John S., S.A., DETROIT. Phi Kappa Tau.
Papendick, Martin D., S.A., FLINT. Geography Club; Cross Country.
Paquet, Nick M., B. & P.S., ESCANABA. Delta Sigma Pi; Newman Club; Officers Reserve; U.P. Club.
Paquet, Rudy, B. & P.S., ESCANABA. Delta Sigma Pi; Newman Club; American Legian.

Paquin, John H., AGR., SOUTH HAVEN. Alpha Gamma Rha; Pamalogy Farum, Pres.; Dairy Club; Band.
Parente, James A., ENGR., SOUTH OZONE PARK, L.I., N.Y. Alpha Chi Sigma; A.I.Ch.E.
Parker, C. Eleanor, S.A., ROYAL OAK. Kappa Delta, Sec.; Tower Guard; Delta Phi Delta; Tau Sigma.
Parker, Jack B., S.A., DETROIT.

Parker, Walter, B. & P.S., HOLLAND.
Parks, Charles I., B. & P.S., PORT AUSTIN. Delta Sigma Phi; Motts Co-op, Sec.; Newman Club; J-Hop Camm.
Parks, Elaine M., S.A., DETROIT. Spartan Christian Fellowship.
Parks, Gordon S., B. & P.S., ALPENA.

Parris, Theodore M., S.A., BROOKLYN, N.Y.
Parry, Jack R., B. & P.S., GARY, IND. Delto Chi, Corres. Sec.; State News.
Patch, Jack W., B. & P.S., JACKSON. Delta Upsilon.
Pate, Laurence H., ENGR., LINCOLN PARK. Beta Theta Pi.

Paton, Henry D., B. & P.S., MONROE. Alpha Tau Omega; Wolverine; Spartan; Porpoise; Swimming Team; Fresh. Track.
Patterson, John A., S.A., BUTLER, PA. Howland Co-op, Pres.; Theta Alpha Phi; Studio Theater; Children's Theater; Pre-Law Club; History and Political Science Club; Air ROTC Club; Officers Club.
Patterson, Stanley B., ENGR., LAKE CITY.
Pattison, Hubert A., ENGR., WHITE PLAINS, N.Y.

Patton, Gloria J., S.A., SAGINAW. Kappa Alpha Theta; Mortar Board; Tower Guard, Pres.; Theta Alpha Phi; Pi Kappa Delta; Tau Sigma; Term Plays, Leading Roles; Oratory.
Patton, William H., VET., LARCHMONT, N.Y. Jr. A.V.M.A.
Paulson, Marilyn A., S.A., N. MUSKEGON. A.W.S., Activities Board.
Peake, Lynn A., S.A., PORTLAND.

Pearse, Douglas J., S.A., DETROIT.
Pearson, James R., AGR., FLUSHING. Farmhouse; Spartan Bowmen, Sec.; Swimming Team; Forestry Club.
Pearson, Olaf R., B. & P.S., ROYAL OAK.
Peck, Stuart M., ENGR., DETROIT.

Peckinpaugh, Weston B., B. & P.S., GAYLORD.
Pederson, Norman F., ENGR., CHICAGO, ILL.
Pedlow, Annmaray, AGR., MILKINGTON. Homesteader, Circulation Mgr.; Floriculture Forum; Hort. Club; Gilchrist Holl Council; United Christian Fellowship.
Peek, Richard M., S.A., MASON. Phi Mu Alpha; Chorus.

Peery, George W., AGR., TAZEWELL, VA.
Pegg, Robert C., ENGR., CRANFORD, N.J. Theta Xi; Amateur Radio Club; I.R.E.
Peguesse, George W., B. & P.S., EMMAUS, PA.
Pembleton, James D., ENGR., WATERFORD. A.S.M.E., A.S.H.&V.E.

Pennington, Joseph W., ENGR., ECORSE. A.S.C.E.
Penwarden, Maxine A., S.A., RICHMOND.
Peoples, Donald I., S.A., GLADSTONE. Provost Corps; Officers Club.
Peppard, David L., B. & P.S., NEW ORLEANS, LA. Sigma Alpha Epsilon; Sigma Delta Psi; Sec.-Treas.; Union Board of Directors; Athletic Council; Senior Class, Treas.; Varsity Club, Sec.; Track; Cross Country; Canterbury Club; J-Hop Comm. Chmn.

Perillo, Daniel R., ENGR., CLEVELAND, OHIO. A.I.C.E.; Varsity Tennis.
Perry, Patrick J., ENGR., EAST LANSING. Soc. for Automotive Engr.
Perry, Raymond V., ENGR., DETROIT. A.I.E.E.
Peskoe, Alfred M., B. & P.S., LONG BRANCH, N.J. Alpha Epsilon Pi; Sailing Club; Officers Club; Hillel; New Jersey Club; Quonset Village General Council.

Petela, Stanley F., B. & P.S., BRANFORD, CONN. Varsity Club; Varsity Basketball; Phys. Ed. Club.
Peterman, Rene M., S.A., GRAND BLANC.
Peters, Joan E., S.A., EAST LANSING. A Cappella Choir; Chorus; Children's Theater; Town Girls.
Peters, Van R., S.A., PONTIAC. Children's Theater; Radio Workshop.

Petersen, Betty J., S.A., LANSING.
Petersen, Warren J., AGR., DETROIT. Society of Landscape Architects.
Peterson, Arthur L., S.A., SAWYER. Forestry Club.
Peterson, Burton S., B. & P.S., GRAYLING. Pi Kappa Phi; Alpha Phi Omega; Hotel Assoc. Treas.; Newman Club.

Peterson, Donald G., ENGR., DETROIT. I.R.E.; Amateur Radio Club.
Peterson, Harold R., ENGR., DETROIT. Phi Kappa Sigma; A.S.M.E.
Peterson, Paul L., ENGR., NILES. A.S.M.E.; Spartan; Y.M.C.A.
Peterson, Robert C., AGR., MUSKEGON. Forestry Club.

Petrach, Robert V., S.A., RACINE, WIS. Phi Kappa Phi; Inter-Dorm Council, Sec.; Quanset Council; Intramurals.
Petrullo, Pasquale J., AGR., NORTHUMBERLAND, PA. Sigma Lambda Chi; Housing and Lumber Merchandising Club.
Petterson, Ben, S.A., EDMORE.
Pettit, Paul R., AGR., BUCYRUS, OHIO. Delta Tau Delta, Pres.; Excalibur; Pi Alpha Xi, Pres.; Alpha Zeta, Sec.; Scabbard and Blade; Blue Key; Air R.O.T.C., Sec.; Officer's Club; Student Council; Homesteader; Horticulture Club, Vice-Pres.; Floriculture Forum; Ag. Council; MSC Athletic Bd. of Control; Sr. Commencement Comm.

Phelps, Mack C., B. & P.S., FLINT.
Phillip, Ellis, B. & P.S., SANDUSKY. Wolverine; Scabbard and Blade; Men's Council; Phys. Ed. Club.
Phillips, George B., S.A., PORTLAND. International Club.
Phillips, Russell M., VET., WINCHENDON, MASS. Jr. A.V.M.A.

Philp, Leland G., B. & P.S., WALLED LAKE. Delta Sigma Pi; Sigma Epsilon; Green Helmet.
Piegols, Alvin R., ENGR., MIDLAND.
Pierce, Edwin L., B. & P.S., FREMONT. Delta Sigma Phi.
Pierce, Robert D., AGR., JONESVILLE. Housing and Lumber Merchandising Club.

Pieritz, Charlys, H.E., SAGINAW. Alpha Chi Omega; Orchesis, Comm. Chmn.
Pindiak, Steven C., B. & P.S., BERWYN, ILL. Delta Tau Delta; Jr. Hotel Men of Amer.; MSC Hotel Assoc.; Chicago Club; Newman Club.
Pino, Edward C., S.A., LANSING. Delta Tau Delta; Pi Kappa Delta; Theta Alpha Phi; Excalibur; Blue Key; Sr. Class Pres.; Wolverine; Spartan Forum; Band; Dionysians; Children's Theater; Pre-law Club; Y.M.C.A.; Term Plays; Varsity Debate; Speakers Bureau; Student Council, Exec. Board; Discussion Speaker. Mens' Council; MSC Oratory and Extempore Champion.
Pino, Santo J., B. & P.S., BROOKLYN, N.Y.

Pippitt, Robert M., B. & P.S., DES PLAINES, ILL. Phi Kappa Tau; Blue Key; Men's Council; IFC; Walverine.
Pirkola, Kenneth B., ENGR., CHICAGO, ILL.
Pizzonia, Grace M., S.A., LANSING. History and Political Science Club; Town Girls.
Plane, Theodore W., B. & P.S., ROYAL OAK.

Plankenhorn, Richard L., B. & P.S., LANSING.
Pless, Myrtle, H.E., FLORENCE, S.C. Zeta Phi Beta.
Plewka, Eugene, S.A., GRAND RAPIDS.
Ploetz, Dorothy L., S.A., DETROIT. Spartan; Walverine.

Plomer, Harold J., ENGR., DETROIT. A.S.M.E.
Poag, Alvin A., S.A., SAGINAW. Quonset Village Club, Pres.; Student Cauncil; Officers Club; Pravast Carps.
Pochodylo, Andrew, B. & P.S., PORT HURON. Men's Glee Club; Phys. Ed. Club; Mardi Gras Comm.
Pocklington, Ralph W., B. & P.S., DETROIT. Asher House; Glee Club; Christian Science Organizatian.

Poff, Mary L., B. & P.S., LAKE ODESSA. State News; Winged Spartans.
Polin, Mitchel, B. & P.S., BUFFALO, N.Y. Theta Alpha Phi; Delta Psi Omega.
Polk, Anna M., H.E., ST. PETERSBURG, FLA. Delta Sigma Theta.
Pomarius, Calvin O., AGR., COMSTOCK PARK. Alpha Phi Omega; Housing and Lumber Merchandising Club; Spartan Christian Fellowship.

Pond, Stuart W., ENGR., DETROIT. Sailing Club, Cammadare, Fleet Capt.; A.S.M.E.
Poole, Dewey D., S.A., CINCINNATI, OHIO. Farmhause; Sem Bat; Air Farce Club; Forestry Club.
Popevich, August, B. & P.S., LANSING.
Porter, Benjamin C., AGR., GRAND RAPIDS. Farmhause, Pres.; Black and Bridle; Varsity Tennis.

Porter, Ramona, S.A., LANSING. Sigma Delta Pi, Sec.
Porter, Roger L., AGR., MORENCI. Housing and Lumber Merchandising Club.
Post, Bert E., B. & P.S., MULLIKEN. Alpha Phi Omega; Ski Club; Sailing Club.
Post, Roger E., S.A., GRAND RAPIDS.

Potter, Howard, AGR., WHITEHALL. Forestry Club.
Potter, Lehn J., ENGR., MT. CLEMENS. A.S.C.E.
Pound, Gomer J., S.A., SAGINAW. Delta Chi; Phi Mu Alpha, Pres.; Tau Sigma; Blue Key; Band; Orchestra; Chorus.
Powell, Edward R., AGR., LAKE CITY. Farm Hause; Ag. Econ. Club, Pres.

Poyet, Walter J., ENGR., NORTH GARDEN, VA., A.S.C.E.
Prasad, Ram B., AGR., PARSAUNI, BIHAR, INDIA.
Present, Philip S., S.A., ROCHESTER, N.Y. Phi Kappa Tau.
Prewitt, William E., S.A., BERKLEY.

Price, Robert E., ENGR., HUNTINGTON WOODS. A.S.M.E.
Prittinen, Nels A., ENGR., IRON RIVER. MSC Metallurgical Soc.
Probert, John E., B. & P.S., LANSING. Alpha Phi Sigma; Scimitar; Varsity Fencing.
Proctor, Howard D., S.A., DEARBORN. Alpha Phi Omega; Scabbard and Blade, Pres.; Men's Glee Club, Vice-Pres.; Lutheran Students Assac.; Ski Club.

Snow Covers Michigan State's Campus

In spite of the student increase during the past year, individual health was good and the campus was free from serious epidemics. Examinations, treatments and tests of various types were given by the staff during the year under the direction of Dr. C. F. Holland, director of the Health Center. (*Report of Progress 1948–49*)

Proctor, Janet M., H.E., SAND CREEK. W.C.L., Pres.; Home Ec. Club.
Prokop, Richard F., S.A., MILWAUKEE, WIS. Theta Chi; Milwaukee Club; Newman Club.
Protz, Russell A., ENGR., MILWAUKEE, WIS. A.S.M.E.
Protzman, Robert L., S.A., CASEVILLE.

Pruski, Harry S., B. & P.S., WYANDOTTE.
Puerta, Jaime O., ENGR., PANAMA CITY, PANAMA. A.S.C.E.; Internationanal Club; Latin Am. Club.
Pulkownik, Lawrence, ENGR., ECORSE. A.S.M.E.; Officers Club.
Pullen, Orrie P., B. & P.S., GRAND RAPIDS.

Pulling, Barbara J., S.A., JACKSON. Wolverine; Spartan.
Puntriano, Guillermo, VET., LIMA, PERU.
Punwar, Jalamsinh K., AGR., BOMBAY, INDIA.
Purcell, Geraldine M., S.A., LANSING. Sparton Christian Fellowship.

Putnam, Gordon H., ENGR., CLIMAX. A.S.M.E.
Quarles, Max E., B. & P.S., DETROIT. Phi Delta Theta.
Quinn, Ralph, B. & P.S., DETROIT. Theta Chi.
Rabe, Bonnie L., S.A., BATTLE CREEK. Kappa Alpha Theta; Spartan; YWCA.

Racklyeft, Jack W., S.A., DETROIT. Theta Alpho Phi; Studio Theater; Dianysians; Radio Guild; MSC Riding Club, Pres.; Phillips Hall Soc. Comm., Sec.
Rader, John D., B. & P.S., LANSING. Newman Club; Phys. Ed. Club.
Raderman, Stanley, B. & P.S., BRONX, N.Y. Hillel; Phys. Ed. Soc.
Radspieler, Tony, S.A., GRAND HAVEN. Howland House Co-op, Sec.; Inter-Co-ap Council; Merchant Marine Club, Pres., Corres. Sec.; Amateur Radio Club; American Veteran Cammittee; Wrestling Squad; Intramural Wrestling.

Radzibon, Alexander, ENGR., DETROIT. A.S.C.E.
Ragla, Esther L., S.A., HASTINGS.
Rahn, George A., AGR., CHICAGO, ILL. Farmhouse; Housing and Lumber Merchandising Club; Inter-Fraternity Council.
Rahn, Warren H., B. & P.S., CHICAGO, ILL. Officer's Club; Air ROTC Club; Mardi Gras Comm.

Rainey, Virginia R., S.A., EAST LANSING. Delta Zeta, Vice-Pres.; PanHel; Town Girls.
Ramirez, Alexander M., VET., LIMA, PERU.
Ramsey, Richard H., AGR., GOSHEN, VA. Farestry Club; Wildlife Club.
Rasmussen, Alvin R., B. & P.S., IONIA.

Rasmussen, Keats A., AGR., TRUFANT. Farmhause.
Ratcliffe, Peter, AGR., DETROIT. Forestry Club.
Rathburn, Marianne, S.A., BATTLE CREEK. Alpha Xi Delta, Pres.; Women's Glee Club, Pres.; Orchestra.
Raths, Helen L., B. & P.S., SAGINAW. PanHel Cauncil; Social Work Club; Big Sister Council.

Ratte, Frances B., S.A., DETROIT. Gamma Phi Beta.
Ratte, James C., S.A., BRATTLEBORO, VT.
Rausch, Thomas J., AGR., MILWAUKEE, WIS. Forestry Club; Newman Club; Phillips Photography Club.
Raven, Edwin D., AGR., CADILLAC. Extension Club.

Rayle, Calvin W., B. & P.S., DETROIT. Alpha Epsilon Pi; Jr. Hotel Men of Amer.
Read, Homer W., B. & P.S., ROCKFORD, ILL. Theta Chi, Vice-Pres.; Union Board; Air ROTC Club.
Real, Enrique, AGR., PANAMA, R. de P. International Club; Latin Amer. Club; Newman Club.
Reath, Richard W., AGR., KINGSFORD.

Redmond, Lois, S.A., PONTIAC. Delta Delta Delta.
Reed, Robert B., B. & P.S., LANSING. Phys. Ed. Club.
Reed, Robert C., S.A., McLEANSBORO, ILL.
Reedy, James P., ENGR., BUFFALO, N.Y. A.I.E.E.

Reeg, Arthur P., ENGR., STURGIS. A.S.M.E.; Ski Club; Soc. of Auto. Engr.
Reeves, Yvonne S., H.E., GRAND RAPIDS. Home Ec. Club; F & N Club, Chmn.
Refson, Jacob S., S.A., IRONWOOD. Phi Alpha Theta; Scabbard & Blade; Band; Air ROTC Club.
Reich, Robert E., ENGR., BERRIEN SPRINGS. A.I.Ch.E.

Reid, Clyde H., B. & P.S., NEW YORK, N.Y. Alpha Phi Alpha; Sigma Delta Chi.
Reid, Donald J., B. & P.S., CHICAGO, ILL. Lambda Chi Alpha.
Reid, Doris H., S.A., DEARBORN. Delta Gamma Mu; SemBat.
Reid, James P., B. & P.S., DEXTER. Phys. Ed. Club, Sec.; Newman Club; Phillips Hall General Council.

Reid, Neil J., S.A., DEARBORN. Cross Country; Track.
Reiff, Theodore R., S.A., NEW YORK, N.Y. Alpha Epsilon Pi; Pi Mu Epsilon, Sec.; Knickerbacker Club; Hillel; Dorm Council.
Reinhardt, Alvin C., S.A., MONROE.
Reiter, Donald J., B. & P.S., FLINT.

Remer, Frank T., B. & P.S., LANSING.
Rengo, Raymond A., B. & P.S., KALEVA. Delta Chi, Treas.; Scabbard and Blade.
Reniger, Douglas A., B. & P.S., LANSING. Phi Delta Theta; Officers Club; Ski Club.
Renner, Raymond C., ENGR., EAST LANSING. Sigma Chi, Treas.; A.S.M.E.; A.S.H.&V.E.; Air ROTC Club.

Renton, Olith S., H.E., WAYNE. Home Ec. Club; Fr. Home Ec. Board, Treas.; 4-H Club.
Rentschler, Robert J., S.A., JACKSON. Delta Chi, Pres., Vice-Pres.; IFC.
Reppenhagen, Robert R., B. & P.S., MT. MORRIS.
Rescorla, Robert G., ENGR., GRAND HAVEN. Pi Mu Epsilon; Tau Beta Pi; A.I.E.E.; I.R.E.; J.V. Football; Radio Club.

Resnick, Harry W., ENGR., BROOKLYN, N.Y. Tau Beta Pi; A.I.E.E.; Amateur Radio Club.
Retford, Earl D., ENGR., OWENDALE. Beal House.
Reynolds, David M., B. & P.S., ASBURY PARK, N.J. MSC Hotel Assoc.; Jr. Hotel Men of America.
Reynolds, Robert W., ENGR., ROYAL OAK. Delta Chi; A.I.Ch.E.

Rhodes, Clarence E., S.A., FLINT.
Rhodes, Robert R., S.A., MISHAWAKA, IND.
Rice, Jack C., B. & P.S., ST. JOHNS. Alpha Phi Sigma; Provost Corps.
Rich, Katherine M., H.E., IONIA. T.C. Club, Chmn.

Richards, David L., AGR., BERRIEN SPRINGS. Hort. Club; Pomology Forum, Vice-Chmn.; Jr. Farm Bureau.
Richards, Gerald F., ENGR., HOWELL. Farmhouse; Ag. Engr. Club; Varsity Band.
Richards, Virginia A., B. & P.S., PONTIAC. Social Work Club; Dorm Sec.; Christian Science Organization.
Richards, William B., S.A., LANSING. Sigma Chi.

Richardson, Betty J., S.A., DETROIT. Gamma Phi Beta, Vice-Pres., Corres. Sec.
Richardson, Dean E., S.A., ST. CLAIR SHORES. Pre-Law Club; History and Political Science Club.
Richardson, Donald G., ENGR., ALGONAC.
Richardson, Joyce E., B. & P.S., MIO. E. Landon, Pres.; Marine Corps Club, Sec.; Social Service Club; Activities Carnival; Canterbury Club.

Richmond, Maynard C., ENGR., OWOSSO. A.S.C.E.; I.S.A.; Air ROTC Club.
Ricketts, Neil H., B. & P.S., LANSING. Varsity Baseball.
Ridenaur, Dart L., ENGR., LANSING.
Rigg, Margaret A., B. & P.S., DETROIT. Alpha Xi Delta; Spartan.

Riss, James A., B. & P.S., DETROIT. Newman Club.
Ritz, Ronald G., S.A., GRAND RAPIDS. Junto.
Roach, Douglas D., B. & P.S., OZONA, FLA. Sigma Gamma Upsilon; MSC Hotel Assoc.; Jr. Hotel Men of America.
Roach, John S., S.A., AMARILLO, TEXAS.

Robbins, George L., ENGR., MT. CLEMENS. Delta Sigma Phi, Vice-Pres.; A.S.C.E.; Pi Tau Pi Sigma; Ski Club, Vice-Pres.; Sailing Club, Commodore; Band.
Robbins, Lyon H., AGR., IRON MOUNTAIN. Ag. Econ. Club; Dairy Club; U.P. Club.
Robbins, Robert D., B. & P.S., LONG BEACH, CAL. Sigma Nu; Varsity Club; Varsity Basketball.
Roberts, James M., S.A., WILMETTE, ILL. Sigma Alpha Epsilon; Union Board; J-Hop Comm.; J.V. Basketball.

Roberts, John G., ENGR., HOWELL.
Roberts, Joseph C., B. & P.S., NEGAUNEE. Alpha Phi Sigma.
Robertson, Phyllis C., B. & P.S., DETROIT. U. of D.; Rho Gamma Zeta.
Robideau, James J., B. & P.S., MONROE. Alpha Tau Omega.

Robinette, Burke A., VET., GRAND RAPIDS. Veterinarian; Jr. A.V.M.A.; Campus 4-H Club; Disciples Christian Fellowship.
Robinson, Chauncey G., ENGR., LANSING.
Robinson, Jack R., S.A., DETROIT.
Robinson, Jack K., B. & P.S., HOLLY. Theta Xi; IFC; Air ROTC Club.

Robinson, Ralph E., ENGR., GRASS LAKE. A.S.C.E.
Robinson, Robert L., ENGR., PAINTED POST, N.Y. A.S.M.E.
Robinson, William H., B. & P.S., LANSING.
Robson, Thomas D., B. & P.S., EAST LANSING.

Robuck, John, B. & P.S., ELLWOOD CITY, PA. Varsity Club; Porpaise; Gymnastic Team.
Rodgers, Howard C., ENGR., NORTHVILLE. Metallurgical Engr. Soc.
Rodgers, William J., B. & P.S., FERNDALE. Theta Xi.
Rodriguez, Lucio G., S.A., HONDA, COLUMBIA.

Roehm, Marian E., S.A., EAST LANSING. Sigma Kappa; Union Baard; Wolverine, Ass't. Ed., Co-Organizations Ed.
Roelofs, Keith A., ENGR., ZEELAND. A.S.M.E.; American Legion, Sr. Vice-Cammander, Adjutant.
Roetman, John, S.A., GRAND RAPIDS. Tau Sigma; Pi Sigma Alpha; Phi Alpha Theta; Interdarm Cauncil, Chmn.; Snyder Hall Cauncil, Pres.; Yaung Republicans Club, Pres.
Rogers, Earl F., ENGR., DETROIT. A.S.C.E.; Spartan Engr., Assac. Editor.

Rogers, Edward R., AGR., SOUTH BEND, IND. Forestry Club.
Rogers, Edwin C., B. & P.S., BUFFALO, N.Y.
Rogers, Wayne D., B. & P.S., MONTROSE. Chess Club.
Rohrer, Thomas R., ENGR., DETROIT. Pi Kappa Phi; A.I.Ch.E.

Rolls, Rosemary, H.E., WASHINGTON, D.C. Alpha Chi Omega; Pan-Hellenic Council; A.W.S. Activities Board, Pres.; Wolverine; Fresh. and Saph. Home Ec. Club.
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Rook, Bruce G., S.A., LANSING.

Rose, Charles, ENGR., MECOSTA. A.I.E.E.
Rosen, Gerald S., S.A., DETROIT. Alpha Epsilon Pi.
Rosenberg, Harry J., S.A., GRAND RAPIDS. Theta Alpha Phi; Dianysians.
Rosencrantz, Clifford D., S.A., FLUSHING.

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Ross, Lee F., AGR., DETROIT. Alpha Tau Omega; Landscape Architecture Club.
Ross, Margery, S.A., ST. LOUIS. Sigma Kappa; Wolverine.
Ross, Richard A., B. & P.S., LANSING.

Ross, Theodore H., AGR., CADILLAC.
Rossman, Ronald W., S.A., LANSING. Delta Sigma Phi.
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Rothwell, C. Robert, S.A., WATERS. WKAR.
Rottach, Roy P., S.A., DETROIT.
Rowden, William G., AGR., FLUSHING. Landscape Arch. and Urban Planning Soc.; Chorus.
Rowland, Robert S., ENGR., EAGLE. A.S.M.E.

Ruby, William J., ENGR., BAD AXE. A.S.C.E.
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Rusch, Jacqueline L., S.A., MILWAUKEE, WISC.
Rusicki, Theodore M., B. & P.S., LYNN, MASS. Delta Sigma Pi; State News; Newman Club; Ski Club.
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Russman, Fred J., ENGR., PORTLAND.
Russman, Robert C., B. & P.S., PORTLAND.
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Sabol, Emil M., AGR., IRONWOOD. Ulrey Co-op, Pres.; I.C.C.; Forestry Club.
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Salter, Mary M., B. & P.S., BIRMINGHAM. Y.W.C.A., Treas.; North Williams, Treas.

Sampson, Robert S., ENGR., CHICAGO, ILL. A.S.A.E.; Ag. Engr. Club.
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Sanders, Ward I., ENGR., WHITE CLOUD. A.S.M.E.; American Legion.
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Saporsky, Michael, S.A., IMLAY CITY. Photography.
Sargeant, JoAnn, S.A., LANSING. Chorus.
Sargent, Edward R., S.A., CINCINNATI, OHIO.
Sather, William O., ENGR., HART.

Saur, Elisabeth, S.A., KENT CITY. Orchestra; Chorus.
Sauve, Therese M., S.A., BAY CITY. Newman Club.
Savage, George E., B. & P.S., ST. CLAIR. Alpha Chi Sigma.
Sawyer, Alan E., ENGR., LANSING. A.S.M.E.

Sawyer, Herbert R., S.A., DETROIT.
Sayers, Richard G., ENGR., JACKSON. Tau Beta Pi.
Sayers, Robert R., B. & P.S., FLINT.
Sbordon, Victor G., ENGR., FERNDALE. A.I.E.E.; Institute of Radio Engrs.

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Schattenberg, Harold F., ENGR., LANSING.

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Scheich, Richard J., S.A., DETROIT. Mason-Abbot Photo Club, Pres.
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Schimmelfennig, Siegfried H., S.A., DETROIT. Sigma Gamma Epsilon.

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Schmidtman, Donald J., B. & P.S., LANSING.
Schmidtman, Richard, ENGR., LANSING. A.I.E.E.
Schmierer, Lois M., B. & P.S., BAY CITY. P.E.M. Club.
Schmitt, Richard H., AGR., WALNUT, ILL. Forestry Club.

Schaenemann, Francis J., B. & P.S., PONTIAC.
Schornack, George A., ENGR., DETROIT. A.S.M.E.
Schram, Ervin E., ENGR., GRAND RAPIDS. A.I.Ch.E.
Schram, Laurence G., B. & P.S., GRAND RAPIDS. Kappa Sigma; Air R.O.T.C. Officers Club.

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Schroeder, Glenn H., B. & P.S., ROYAL OAK.
Schrumpf, Howard I., B. & P.S., PENTWATER. P.E.M. Club.
Schubert, Jack C., ENGR., WEST BRANCH.

Schue, Albert C., ENGR., LANSING. Pi Kappa Delta; Speakers Bureau.
Schulte, Louis O., ENGR., HUDSON. A.I.Ch.E.
Schultheis, Richard, B. & P.S., OWOSSO.
Schultz, John S., B. & P.S., SWARTZ CREEK. Delta Sigma Pi.

Schultz, Lloyd M., B. & P.S., YPSILANTI. Beta Theta Pi; Intramural.
Schultz, Persis R., S.A., DIGHTON. Mortar Board, Sec.; Tower Guard, Treas.; Potter House, Pres.; Student Council; Senior Council; Wamen's Co-op League, Sec.
Schwartz, John F., AGR., GROSSE POINTE FARMS. Ag. Econ. Club; Block and Bridle; Newman Club.
Schwer, Thomas C., ENGR., DETROIT. Lambda Chi Alpha; Kappa Alpha Mu; Publications Photographer.

Schwitzgebel, Roy J., AGR., CANTON, OHIO. Forestry Club; Housing & Lumber Merchandising Club.
Scott, George E., AGR., DETROIT. Farestry Club; Housing & Lumber Merchandising Club.
Scott, Joy K., S.A., EVANSTON, ILL. Gamma Phi Beta; A.W.S.; Chorus.
Scott, William L., AGR., DETROIT. Hart. Club; Floriculture Club; Air Force Officers Club.

Sczesny, Edward R., ENGR., DETROIT. Scabbard and Blade; Newman Club.
Seckinger, Gerald E., B. & P.S., CLARK LAKE. Air R.O.T.C. Club; R.O.T.C. Officers Club; Jr. Hatel Men of America; M.S.C. Hotel Assoc.
Sedlacek, Alton G., AGR., MANITOWOC, WIS.
Seebers, Marge E., S.A., DETROIT. Gamma Phi Beta; North Hall, Pres., Vice-Pres.

Seeley, Charles F., B. & P.S., MASON.
Seeley, Stuart W., AGR., ROSLYN HTS., N.Y. Mason Hall Photography Club; Dairy Club.
Seibert, William J., AGR., HERSHEY, PA. Glee Club; Dairy Club.
Seibold, Dave, S.A., CLARK LAKE. Sigma Nu; Varsity Club, Pres.; Porpoise, Pres.; Swimming Team, Capt.

Seibold, Jack D., B. & P.S., CLARK LAKE. Varsity Swimming; Varsity Club; Porpoise.
Seifert, Donald A., AGR., MUSKEGON. Pi Kappa Phi, Sec.; Dairy Club.
Selbee, Arthur, ENGR., BATTLE CREEK. A.S.M.E.; A.S.A.E.
Selby, D. Richard, B. & P.S., NEW YORK, N.Y.

Home Ec Building—

Grand Dame of MSC

New research projects, coupled with an upswing of enrollment of students minoring in home economics, tells the story of the School of Home Economics during the past year. New laboratory techniques, made possible by improved facilities, further the progress in textile research. Other problems being studied are human nutrition, marketing of fruits and vegetables, and housewife fatigue. (*Report of Progress 1948–49*)

Seligman, Edward J., S.A., NEW YORK, N.Y. Pi Mu Epsilon, Pres.; Tau Sigma; State News; Knickerbacker Club, Vice-Pres.; I.S.A.; International Club; Hillel.
Seling, Arnold F., ENGR., LANSING. American Society For Metals.
Semel, Morton D., B. & P.S., NEW YORK, N.Y. Alpha Epsilon Pi; IFC; Hillel; Intramural Basketball, Baseball, Tennis.
Sequin, Thomas E., S.A., BAY CITY. Newman Club; Photography Club.

Serences, Peter J., B. & P.S., NEW YORK, N.Y. Jr. Hotel Men of America, Corres. Sec.
Sergeant, Dorothea J., S.A., GRAND RAPIDS. Delta Phi Delta.
Serne, Laverne A., ENGR., HOLLAND.
Sewell, Robert A., ENGR., CLEVELAND, OHIO. Sigma Chi; Track; Cross Country.

Sexton, Robert A., AGR., PINCONNING. Theta Chi, Treas.; Housing & Lumber Merchandising Club.
Shafer, Arthur, B. & P.S., NEW YORK, N.Y. Zeta Beta Tau; Alpha Delta Sigma.
Shahly, Jehan R., S.A., DETROIT. Kappa Delta; Landan, Sec.; Union Board; State News; Delta Phi Delta; J-Hop Comm.
Shane, Julia M., S.A., WATERVLIET.

Shannon, Bette J., S.A., POWERS. Newman Club; U.P. Club.
Shaprow, Harvey J., B. & P.S., FLINT. Zeta Beta Tau.
Sharp, Miles E., S.A., HOUGHTON LAKE.
Shaw, Frank J., ENGR., LANSING. Alpha Chi Sigma; Spartan Engineer; Amateur Radio Club; Weight Lifters Club.

Shaw, George W., S.A., LINCOLN PARK.
Shay, John C., AGR., DETROIT. Delta Upsilon, Treas.; ROTC Officers Club; Black and Bridle.
Shearrow, George G., S.A., CHILLICOTHE, OHIO.
Sheckler, Walley G., B. & P.S., TRAVERSE CITY. Alpha Phi Omega; Alpha Delta Zeta; Theta Alpha Phi; Union Board of Directors; State News; Dionysians.

Shedd, Wilfred G., ENGR., ROCKFORD, ILL. Sigma Alpha Epsilon; Scabbard and Blade; A.S.M.E.; Winged Spartans, Vice-Pres.; J.V. Basketball.
Sheehy, Marshall E., S.A., COLDWATER. Sigma Gamma Epsilon.
Shelly, Jeanette M., S.A., LANSING. Zeta Tau Alpha.
Shepherd, Delia, S.A., HIGHLAND PARK. Kappa Delta; W.A.A. Board; Green Splash; A.W.S.; Swimming Team; E. Landan, Vice-Pres.

Sherman, Creighton L., AGR., MARSHALL. Sigma Nu; Phi Mu Alpha; Landscape Arch. and Urban Planning Soc.
Sherman, Harry R., S.A., SOUTH HAVEN.
Shersmith, Ralph F., ENGR., ST. JOSEPH. Delta Sigma Phi; A.S.M.E.
Shields, Donald B., B. & P.S., PLAINWELL. Delta Sigma Pi.

Shimp, Neil F., AGR., MUSKEGON. Alpha Zeta; Agronomy Club.
Shinn, Clifton E., B. & P.S., VENTNOT, N.J. Sigma Alpha Epsilan.
Shank, Robert D., B. & P.S., WEST BRANCH. Delta Sigma Pi; Sigma Epsilan.
Short, R. Stanford, ENGR., WEST UNITY, OHIO. A.S.M.E.; Chorus.

Shotwell, Ronald G., B. & P.S., BATTLE CREEK. Alpha Delta Sigma; Alpha Phi Omega; Wolverine; Spartan; State News; Cheerleader; Dorm Council; Activities Carnival Comm.
Showalter, James R., AGR., VAN WERT, OHIO. R.O.T.C. Officers' Club; Forestry Club; J.V. Football.
Shroff, Phiroze D., ENGR., JUHU, BOMBAY, INDIA. A.I.Ch.E.; International Club; India Students Assoc.; Y.M.C.A.
Shuler, William S., S.A., HARBERT.

Shull, David L., S.A., BATTLE CREEK.
Shuster, James C., B. & P.S., GRAND RAPIDS. Delta Sigma Phi; Ski Club, Pres.
Shuster, Richard M., B. & P.S., GRAND RAPIDS. Alpha Tau Omega.
Siadak, Delphin S., B. & P.S., DETROIT.

Sicklesteel, Thomas G., S.A., ST. CLAIR SHORES. Air R.O.T.C. Club.
Sidor, Lillian F., VET., DETROIT. Alpha Delta Theta; Newman Club.
Sidwell, Robert C., B. & P.S., LANSING. Pre Law Club; Young Republicans; Christian Science Organization; Officers Club; Debate.
Siefert, Wayne B., AGR., RICHMOND. Floriculture Forum.

Siefert, William H., ENGR., SHARON, PA. Engr. Council; A.S.C.E.
Siegmund, Robert J., S.A., DETROIT. Union Board; Spartan; Geographers Club, Vice-Pres.; Dionysians Crew.
Siegrist, Samuel G., AGR., COSHOCTON, OHIO. Housing and Lumber Merchandising Club.
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Sievert, Richard W., S.A., BAY CITY. Scabbard and Blade; R.O.T.C. Officers' Club; Theater Guild.
Sigler, Madalan, S.A., LANSING.
Signer, Donald L., B. & P.S., BUFFALO, N.Y. Delta Sigma Phi; Sigma Epsilon; Newman Club, Pres.; Spring Dance Chmn.

Sill, Donald B., ENGR., OLEAN, N.Y. Phi Kappa Sigma; I.F.C.; A.I.E.E.
Simandl, David P., S.A., CHATHAM, ONT., CANADA.
Simmons, Mayanne, S.A., LANSING. Theta Alpha Phi, Sec.; Studia Theater, Sec., Dionysians, Steering Comm.
Simmons, Raymond D., ENGR., OWOSSO.

Simmons, William J., S.A., STANTON. Christian Student Foundation, Pres.; Inter-Faith Council; International Club, Y.M.C.A.
Simms, Kenneth, S.A., ST. ALBANS, L.I., N.Y. Provost Corps.
Simon, Michael G., S.A., IRONWOOD.
Simons, Hugh, B. & P.S., FLAT ROCK. Delta Sigma Pi.

Simonsan, Arthur W., B. & P.S., FELCH.
Simpson, W. Daniel, S.A., PONTIAC.
Simpson, Mary J., B. & P.S., LANSING. Delta Zeta; Social Work Club.
Sinder, Sally, S.A., LANSING. Hillel.

Singer, Stuart G., B. & P.S., MT. CLEMENS.
Sink, Sara L., S.A., BRYANT, IND. International Club; Y.W.C.A.
Skalnican, Paul, ENGR., MIDLAND.
Skandalaris, James D., S.A., DETROIT. Newman Club.

Skawski, Stanley J., B. & P.S., HAMTRAMCK. DZV; Newman Club; Parachute Club.
Skiba, Harry J., ENGR., ALPENA. A.S.C.E.; D.A.V.; Newman Club.
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Skary, James F., B. & P.S., GRAND RAPIDS.

Slack, Florence M., S.A., LANSING.
Slaughter, Harold A., ENGR., GRAND RAPIDS.
Slebodnik, Irene, S.A., DEARBORN. Alpha Omicron Pi; Mortar Board; Union Board of Directors; PanHellenic Council, Pres.; Faculty-Student Social Comm.; Sparton Roundtable; Sorority Sing, Chmn.
Small, Orman J., S.A., PANAMA, REP. OF PANAMA. International Club.

Small, Richard H., ENGR., JACKSON. A.I.E.E.; Christian Student Faundation.
Small, William E., B. & P.S., DETROIT.
Smalley, Bruce A., AGR., WILLIS. Farmhouse; Y.M.C.A., Pres.; Christian Student Foundation; Agr. Extension Club.
Smeltzer, Glenn A., AGR., FORD CLIFF, PA. Xi Sigma Pi; Forestry Club.

Smiley, Suzanne G., VET., UPPER MONTCLAIR, N.J. Alpha Phi; Alpha Delta Theta, Vice-Pres.; North Campbell, Sec.
Smith, Bruce W., ENGR., WYANDOTTE. Alpha Phi Omega; A.S.M.E.; American Legian, Treas.
Smith, Calvin C., S.A., PORT HURON. Term Play.
Smith, Charles N., B. & P.S., EATON RAPIDS.

Smith, Charles R., B.&P.S., GRAND RAPIDS. Phys. Ed. Club, Sec.; J.V. Football; J.V. Baseball.
Smith, Click D., ENGR., AUGUSTA. Delta Chi; Scabbard & Blade; A.S.M.E.; Soc. of Auta. Engineers; Air R.O.T.C. Club.
Smith, Conway J., AGR., CLEVELAND, OHIO. Forestry Club.
Smith, Dean A., S.A., PLEASANT RIDGE. Pre Law Club.

Smith, Donald C., S.A., BEULAH. College Orchestra.
Smith, Donald N., B. & P.S., DETROIT. Sigma Nu.
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Smith, Eleanor J., B.&P.S., JACKSON. Chi Omega, Treas.; S.W.L.

Smith, Evell H., S.A., PONTIAC. Theta Alpha Phi; Term Plays.
Smith, Eugene A., B. & P.S., IOLA, KAN. Theta Chi; I.F.C.-PanHel Dance Comm.
Smith, Eugene Audrey., ENGR., MARLETTE. A.S.C.E.
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Smith, Robert C., S.A., WILLIAMSTON. Industrial Arts Club.
Smith, Russell F., B. & P.S., LANSING.

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Sohacki, Edward, S.A., DETROIT. Sigma Nu; Varsity Club; Varsity Football.
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Somers, Wendell, AGR., PERRINTON, Forestry Club.

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Sowle, Donald R., ENGR., JACKSON. A.S.M.E.
Sparks, Norman D., B. & P.S., KALAMAZOO. State News.
Spencer, Darrell F., S.A., ELGIN, ILL. Sigma Chi; I.F.C.

Spencer, DeWayne M., B. & P.S., SAGINAW. Society of Advanced Management.
Sperry, Charles B., B. & P.S., OWOSSO.
Sperry, Donald D., B. & P.S., RIVER FOREST, ILL. Psi Upsilon; Alpha Delta Sigma.
Spitler, Garth H., AGR., HART. DZV; Entamology Club; Forestry Club.

Splvn, Willard S., B. & P.S., SAULT STE. MARIE. J.V. Track.
Sprenger, Lyle W., B. & P.S., ONEKAMA. Delta Chi; M.S.C. Hotel Assoc.
Spring, Madeline K., H.E., PONTIAC. Zeta Tau Alpha; Home Ec. Senior Board; Home Ec. Big Sister Council; I.A. Club; M.S.C. Skating Club; UNESCO Representative.
Stacey, Roy, S.A., NORTH BRANCH. Phi Alpha Theta; Tau Sigma; History and Political Science Club; Political Science Honorary, Vice-Pres.

Stafford, Norma M., B. & P.S., NILES. Delta Psi Kappa; P.E.M. Club, Pres.; W.A.A. Board.
Stahl, Floyd F., B. & P.S., ALTO.
Stahlman, Robert A., B. & P.S., WYANDOTTE. Delta Sigma Pi; Soc. for the Advancement of Management; Photography Club.
Stamm, John J., ENGR., WASHINGTON, D.C. A.I.Ch.E.

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Stanlow, Frank F., S.A., DETROIT. Theta Alpha Phi; Alpha Epsilon Rho; Studio Theater; Radio Guild; Radio Workshop, Ski Club; Marine Corps Club, Vice-Pres.; Parachute Club; Hotel Administration Club.
Stanton, Wayne A., S.A., IONIA.

Staples, Raymond C., AGR., PARMA. Men's Council; Inter-Dorm Council; Mason-Abbott Council, Treas.; Spartan Roundtable; Ag. Educ. Club; Agronomy Club; American Legion, Jr. & Sr. Vice Commander, Commander.
Starbuck, Helen J., H.E., TRAVERSE CITY. Home Ec. Vocational Club.
Staser, Carl, AGR., LANSING. Alpha Zeta, Pres.; Block and Bridle; Homesteader, Ag. Ed.; Mich. Rural Youth, Pres.; Livestock Judging Team; Agr. Extension Club; 4-H Club; Speakers' Bureau; Christian Student Foundation.
Stavoe, Richard, S.A., GROSSE POINTE. Alpha Tau Omega; Porpoise; Swimming Team; Intromurals; J-Hop Comm.

Stebbins, Hyland H., B. & P.S., LANSING.
Steele, Laura B., S.A., BATTLE CREEK. Sparton Christian Fellowship.
Steere, Betty J., S.A., HILLSDALE.
Steere, Robert D., AGR., CRYSTAL. Pi Kappa Phi; Block and Bridle.

Steers, William F., AGR., LIVINGSTON, N.J. Forestry Club.
Stefanko, John, B. & P.S., DETROIT.
Steffen, William A., AGR., LA GRANGE, ILL. Sigma Chi; Gamma Delta; Block and Bridle; Chicago Club, Vice-Pres.; Varsity Club; Track.
Steinke, Harley R., ENGR., HILLMAN. Agr. Engr. Club.

Steinke, Lawrence, B. & P.S., DETROIT.
Stemkoski, George, B. & P.S., CHEBOYGAN. Delta Sigma Pi; Newman Club.
Stephens, Coralyn, B. & P.S., NORTHVILLE. Stephens College.
Stephens, Martha, S.A., LOWELL. A.W.S. Activities Board; Women's Co-op League, Treas.; Y.W.C.A.

Stephens, William L., S.A., LOWELL. Spartan Christian Fellowship, Pres.
Stephenson, Norman A., VET., MARION.
Stepnitz, Donald, B. & P.S., DECATUR. DZV.
Sterling, Robert S., ENGR., LANSING. A.S.M.E.; A.S.H.V.E.

Stevens, Ardeth J., H.E., GRAND RAPIDS. Kappa Delta; A.W.S.; S.W.L.; Home Ec. Club; F. & N. Club.
Stevens, Bayne L., B. & P.S., HILLSDALE.
Stevens, Betty J., H.E., GRAND RAPIDS. Home Ec. Vacational Club, Senior Board; W.C.L., Pres.; Spartan Christian Fellowship, Exec. Board.
Stevens, Patricia, S.A., KINGSFORD. Alpha Xi Delta; PanHellenic Council; U.P. Club, Sec.; History & Political Science Club; Newman Club.

Stevenson, Robert L., B. & P.S., MUSKEGON HTS.
Stewart, Mary E., B. & P.S., DETROIT. Kappa Alpha Theta; Theta Sigma Phi, Pres.; Spartan, Editor.
Stewart, Walter H., S.A., LANSING. Delta Chi; Officers' Club.
Stewart, Wilton E., B. & P.S., SAVANNAH, GA.

Stock, Betty J., S.A., WHITE CLOUD. Chorus.
Stockton, Barbara J., S.A., JACKSON. Women's Golf Championship; Ski Club.
Stoddard, Warren A., B. & P.S., PORTLAND, ME.
Stoffel, Jahn M., S.A., TOLEDO, OHIO. Kappa Alpha; Intramural Baseball.

Stonebreaker, Danald B., AGR., ELGIN, ILL. Landscape Arch. and Urban Planning Soc.
Stoner, Richard J., AGR., LANSING. Housing and Lumber Merchandising Club.
Staugh, Richard A., ENGR., MUSKEGON HTS. A.S.M.E.; A.S.H.V.E.
Stow, Richard W., B. & P.S., CHICAGO, ILL.

Stralitz, Paul, AGR., YONKERS, N.Y.
Street, Tricia D., H.E., FLINT.
Strickland, Willard M., ENGR., FLINT. I.R.E.
Straud, Sara P., S.A., EAST LANSING. Kappa Delta; Tower Guard; Union Board; State News; Town Girls; Canterbury Club.

Strzyzewski, Richard P., B. & P.S., GRAND RAPIDS.
Stuart, Roger H., S.A., PITTSFIELD, MASS. Students' Assoc.; Commuters' Club; Choir.
Stubblefield, David R., B. & P.S., EAST LANSING. Sigma Chi, Sec.; Sigma Gamma Upsilon; M.S.C. Hotel Assoc.
Sturges, David W., B. & P.S., ROYAL OAK. Lambda Chi Alpha.

Stuttman, Milton L., S.A., CHICAGO, ILL. Inter-Dorm Council; N.C.C., Campus Mgr.
Stutz, Marialyce, H.E., STURGIS. Alpha Gamma Delta; Home Ec. Club; Voc. Home Ec. Club, Sec.-Treas.
Stuwe, Gertrude M., S.A., VASSAR. Alpha Chi Omega, Treas.; Sigma Chi Gamma; Pi Kappa Delta; Women's Debate.
Sullivan, Ann T., S.A., GROSSE POINTE PARK. Delta Phi Delta; AWS Jud. Leg.; Spartan; N. Williams, Treas.

Sullivan, James H., B. & P.S., LITTLE FALLS, N.Y.
Sullivan, Murray L., S.A., GRAND RAPIDS. Phi Mu Alpha, Pres.; Concert Band; Varsity Band; Mixed Charus; Weight Lifting Club.
Sullivan, Richard P., ENGR., MT. CLEMENS. Alpha Tau Omega; Pi Mu Epsilan; I.R.E.; J-Hop Decorations.
Sullivan, William D., AGR., FOND DU LAC, WIS. Forestry Club; Marine Club.

Sullivan, William J., ENGR., JACKSON. A.S.M.E.; Amer. Faundrymen Sac.
Sullivan, William J., B. & P.S., WATKINS GLEN, N.Y.
Sumeracki, Sylvia J., H.E., DETROIT. Alpha Gamma Delta; Walverine; Home Ec. Club.
Sundland, Milton, AGR., JONES. Homesteader; Sem Bot; Ag. Econ. Club; Dairy Club; Agranomy Club.

Sunris, Charles B., ENGR., MANISTEE. Tau Beta Pi; Pi Mu Epsilon; A.I.Ch.E.
Sutton, John E., S.A., SCHENECTADY, N.Y.
Sutton, Roland L., ENGR., WESTERN SPRINGS, ILL. Theta Chi; A.S.M.E.; Ski Club; Chicago Club; Wrestling.
Swanson, Arline, S.A., SYCAMORE, ILL. Theta Pi Delta, Transfer Carroll College; Green Splash; Spartan; Geography Majors Club; MSC Riding Club; Women's Swimming Team.

Swanson, Arthur N., AGR., NORWAY. Housing and Lumber Merchandising Club.
Swanson, Verner, ENGR., NEW ERA. A.S.C.E.
Swanter, Hubert L., AGR., RICHMOND. Ag. Econ. Club.
Swarts, Eugene I., B. & P.S., BYRON. Hatel Assoc.; Officer's Club.

Swarts, Robert J., VET., BYRON. Jr. A.V.M.A.; MSC Veterinarian.
Sweat, Benjamin F., S.A., GARDEN CITY.
Sweazey, MacVean K., B. & P.S., PONTIAC. Alpha Phi Sigma.
Sweeney, Donald J., B. & P.S., SOMERVILLE, MASS. Newman Club.

Sweeney, Thomas J., B. & P.S., STATEN ISLAND, N.Y. Lambda Chi Alpha; Newman Club.
Sweeny, Colleen A., S.A., TOLEDO, OHIO. Pi Beta Phi; SWL Vice-Pres.; J-Hop Comm.
Sweet, George B., AGR., NYACK, N.Y.
Sweet, Harold H., B. & P.S., MUSKEGON.

Sweet, William P., B. & P.S., DETROIT.
Swem, Estol L., ENGR., LEROY. A.S.C.E.; ROTC Officer's Club.
Swonder, J. Edward, VET., EVANSVILLE, IND. Alpha Psi.
Swope, Carol G., S.A., LOUISVILLE, KY. Alpha Omicron Pi, Vice-Pres.; Studia Theater; Jr. Debate Squad.

Winter Wonderland at MSC

Greater success in channeling of students, more effective testing devices and general progress in advising and counseling students in specific areas were high points of activities for the Michigan State College Board of Examiners and Counseling center. Case loads for individual counselors remained at a high peak, with more than 40 cases per week. (*Report of Progress 1948–49*)

Sylvestri, Rocco J., S.A., YONKERS, N.Y. Newman Club; Baseball.
Syms, Theophile J., B. & P.S., DEARBORN. Alpha Phi Omega; Winged Spartans; Ski Club; United Natians Comm.
Szilagyi, Robert, B. & P.S., DAVISON.
Taege, Dorothy, H.E., ST. JOHNS. Vocational Home Ec. Club; 4-H Club.

Tait, Alex J., B. & P.S., FOWLERVILLE.
Taleen, Nancy J., S.A., DETROIT. Gamma Phi Beta; South Williams, Treasurer; Walverine; Stage Crew.
Tanaka, Irwin, S.A., HONOLULU, HAWAII. Alpha Phi Omega; Hawaii Club, Treas.
Tansey, Robert L., B. & P.S., LANSING. Varsity Club; Varsity Golf.

Tarnow, Irene E., B. & P.S., KALAMAZOO. Social Service Club.
Taylor, Clifford A., B. & P.S., SPRING LAKE. Varsity Club; Varsity Golf.
Taylor, Harold L., B. & P.S., DETROIT.
Taylor, Leo S., ENGR., DETROIT. Phi Lambda Tau; A.S.C.E., Pres.

Taylor, Ray L., VET., MUNSON. Alpha Gamma Rho; M.S.C. Veterinarian, Business Manager; A.V.M.A.
Taylor, Richard P., B. & P.S., GROSSE POINTE.
Taylor, Richard S., S.A., BIRMINGHAM. Scimitar.
Taylor, Robert E., B. & P. S., GRAND RAPIDS. Sigma Epsilon.

Taylor, Ronald M., S.A., LANSING. Scabbard and Blade; Spartan Guard; Christian Student Foundation.
Taylor, Wayne M., S.A., MUNSON.
Teich, Frederick C., B. & P.S., KENILWORTH, ILL. Psi Upsilon; M.S.C. Hotel Assoc.; Jr. Hotel Men of America; Chicago Club; Sports Skills; Tumbling; Swimming; Cheerleader, Co-Captain; J-Hop Comm.
Teichert, Allen L., ENGR., MILWAUKEE, WISC.

Tellschow, Joan R., S.A., LANSING. Sigma Kappa; Kappa Delta Pi; Christian Science Organization.
Ten Have, Milton J., AGR., EAST SAUGATUCK. Homesteader, Ag. Ed.; Poultry Science Club; Spartan Christian Fellowship.
Terry, William A., AGR., STANDISH. Motts Co-op; Block and Bridle.
Tew, James K., AGR., RICE LAKE, WISC. Forestry Club.

Thayer, Donald G., S.A., GRAND RAPIDS. Phi Mu Alpha; Band; Orchestra.
Thearling, Henry F., ENGR., WYANDOTTE. A.S.M.E.
Theuerkauf, John O., AGR., MENOMINEE. Ag. Educ. Club; Lutheran Student Assoc.
Thies, Wilbur H., B. & P.S., AMHERST, MASS. Theta Chi; Wrestling.

Thivierge, Paul, S.A., LANSING. S.A.B.; Newman Club.
Thom, Alvin C., B. & P.S., SAGINAW.
Thompson, Anne M., H.E., PLEASANT RIDGE. South Campbell, Sec.; I.S.A., Corres. Sec.; Home Ec. Club.
Thompson, Everett S., B. & P.S., DETROIT. Theta Chi; Pi Tau Pi Sigma; Union Board.

Thompson, Jacquelyn L., S.A., CHEBOYGAN. Gamma Phi Beta, Vice-Pres.; N. Campbell, Treos.; A.W.S., Vice-Pres.; Student-Faculty Comm.; Ski Club.
Thompson, James R., ENGR., BATTLE CREEK. Pi Mu Epsilon; A.I.E.E.; Intramural Sports.
Thompson, Norman A., B. & P.S., LUDINGTON.
Thompson, Robert, AGR., SUMNER. Block and Bridle, Vice-Pres.; Homesteader; Livestock Judging Team.

Thompson, Truman N., B. & P.S., DETROIT. Phi Kappa Sigma, Pres., Corres. Sec.; I.F.C.; Studio Theater; Chorus.
Thompson, William H., B. & P.S., LANSING. Alpha Phi Alpha.
Thompson, Willis, ENGR., EAST LANSING. Pi Kappa Phi; A.I.Ch.E.
Thornburg, Jason D., B. & P.S., FLINT. Gamma Delta.

Thorne, Robert E., B. & P.S., DETROIT. Alpha Phi Sigma; Scabbord and Blade.
Thornton, Susan, S.A., EAST LANSING. Kappa Kappa Gamma, Pres.; Union Board.
Thornton, Thomas W., AGR., KENOSHA, WISC.
Threadgill, Fred, S.A., AMARILLO, TEXAS.

Thrower, Albert R., B. & P.S., FLINT. Sigma Epsilon.
Tilden, Patricia, S.A., HIGHLAND PARK. Pi Beta Phi, Carres. Sec.; Wolverine; S.W.L.; J-Hop Comm.
Tinker, Robert N., S.A., HASTINGS. Pi Kappa Phi.
Tinkle, Wayne, B. & P.S., DETROIT. Phys. Ed. Club.

Tobey, Jack E., B. & P.S., LINCOLN PARK.
Todd, John G., S.A., DETROIT. Ulrey Co-op, Treas.; Pi Tau Pi Sigma.
Todd, Richard B., AGR., FREEDOM, ME. Block and Bridle.
Toft, Ronald, B. & P.S., YALE.

Toll, Karel G., ENGR., PASSAIC, N.J. Pi Mu Epsilon; A.I.Ch.E.
Tomlinson, William J., S.A., MT. CLEMENS. Delta Sigma Phi; Theta Alpha Phi; Dionysians; Term Play.
Tondu, Wayne E., B. & P.S., PONTIAC. Theta Xi, Sec.
Tooley, Jayne, S.A., BOYNE CITY. Junto.

Touse, Jane W., VET, JACKSON. Alpha Delta Theta.
Trabue, Ann, S.A., HIGHLAND PARK. Kappa Alpha Theta; Pan-Hellenic Council; State News; Sr. Class Comm.
Traver, George R., AGR., WILLIAMSTON. Block and Bridle; Ag. Extension Club; Alpha Zeta, Vice-Pres.; Ag. Council; Speaker's Bureau; Livestock Judging Team.
Travers, Richard J., ENGR., BROOKLYN, N.Y. A.I.Ch.E.; Spartan Engineer.

Tripp, Robert L., B. & P.S., LUDINGTON.
Trost, John A., S.A., GROSSE POINTE. Sailing Club, Commodore; Officer's Club; '48 Activities Carnival, Recreational Group Chairman.
Truesdale, Robert E., B. & P.S., DETROIT.
Trumble, John T., B. & P.S., DETROIT.

Tubbs, Lynford E., H.E., DETROIT.
Tucker, Evans E., AGR., NASHVILLE, TENN. Housing and Lumber Merchandising Club.
Tuckwell, Albert W., B. & P.S., OAKLEY PARK. Phi Kappa Sigma, Vice-Pres.
Tuinstra, Bernard J., B. & P.S., GRAND RAPIDS.

Tuitt, John D., S.A., KALAMAZOO.
Turbin, Kenneth L., ENGR., EAST LANSING. Tau Beta Pi; A.I.Ch.E.
Turco, Lewis L., B. & P.S., YALE. Sigma Tau Gamma.
Tuscher, Donald, ENGR., DETROIT. Alpha Chi Sigma; A.I.Ch.E., Pres.; Officer's Club; Spartan Guard.

Tuuk, Robert Q., S.A., ROYAL OAK. Kappa Sigma.
Tylutki, Lillian T., B. & P.S., DEARBORN. A.W.S.; Newman Club; Off-Campus Council.
Tyson, Frederick J., B. & P.S., GLENNIE. Delta Sigma Pi, Treas.
Tyson, Jean M., B. & P.S., GLENNIE. Pem Club; Orchesis; W.A.A.; I.S.A.

Ude, Ellen, S.A., DETROIT. Pi Beta Phi; Delta Omicron, Sec.; Orchesis, Pres.; Y.W.C.A., Corres. Sec.; Chorus.
Ullrey, Duane E., AGR., NILES. Y.M.C.A., Pres.; Black and Bridle, Sec.; Glee Club.
Ullrich, Virginia, B. & P.S., MOUNT CLEMENS. Kappa Delta, Treas.; Mardi Gras Comm.; J-Hop Comm.
Umiker, Edward W., ENGR., BUFFALO, N.Y. A.S.C.E., Sec.

Underwood, John F., AGR., ITHACA, N.Y. Homesteader, Adv. Mgr.; Alpha Zeta; Agranamy Club; Marching and Concert Band.
Underwood, Kenneth E., B. & P.S., LAKE ORION.
Valas, John C., S.A., HUDSON. Phi Kappa Tau.
Vallance, Kenneth, B. & P.S., DETROIT. Asher House, Treas.; Christian Science Organization, Pres., Vice-Pres.; Ski Club.

Vallett, William L., B. & P.S., DETROIT. Alpha Tau Omega.
Van Aken, Richard P., AGR., DEXTER. Forestry Club.
Van Aken, Warner B., VET., COLDWATER. Beta Theta Pi; Jr. A.V.M.A.
Van Andel, H. Robert, B. & P.S., MUSKEGON. Sigma Epsilon.

Van Daalen, Doris, S.A., GRAND RAPIDS. Delta Zeta; Y.W.C.A.; S.W.L.
Van Derbeck, William H., B. & P.S., NILES. Phi Delta Theta.
Vander Hyde, Nancy L., H.E., EAST LANSING. Wolverine; Homesteader; Home Ec. Club; Town Girls.
Van De Riet, Harold, AGR., CAWKER CITY, KAN. Ag. Educ. Club, Treas.; Christian Student Foundation.

Van Dyk, Donald H., AGR., GRAND RAPIDS.
Van Dyke, Jean E., S.A., BIG RAPIDS. Kappa Delta; Varsity Band; Women's Glee Club, Sec.; Am. Guild of Organists, Sec.-Treas.
Van Dyke, William R., ENGR., DIMONDALE. A.I.E.E.
Van Haften, Carl J., ENGR., KALAMAZOO. A.S.C.E.

Van Heest, Leonard, B. & P.S., GRAND RAPIDS.
Van Hise, Harold C., B. & P.S., PONTIAC. Officers Club.
Van Hise, John J., B. & P.S., PONTIAC. Delta Chi; M.S.C. Hotel Assoc.
Van Noord, Irwin, B. & P.S., JAMESTOWN.

Van Nortwick, Guy R., AGR., PENTWATER. Housing and Lumber Merchandising Club.
Van Patten, Grant, S.A., DELMAR, N.Y. Water Carnival Comm.; Sr. Ball Comm.
Van Steenburgh, Elston W., S.A., ROCKFORD, ILL.
Vantol, Thomas R., S.A., GRAND HAVEN. Radio Guild, Pres.

Van Tyle, Eugenia P., S.A., BAY CITY.
Von Tyle, Louis A., B. & P.S., BAY CITY.
Van Vlerah, Joyce, S.A., LANSING. Alpha Chi Omega; Orchesis, Sec.; Studio Theater.
Van Vreeland, Elizabeth A., S.A., JACKSON. Young Democratic Club, Pres.; International Women's Club, Chmn.; International Club; Ulrey Discussion Club; Chorus.

Van Wagoner, John M., B. & P.S., DETROIT. Alpha Tau Omega; Inter Fraternity Council; Tennis.
Van Wormer, Ward C., S.A., FLINT. Wolverine; I.S.A.; Newman Club; Mardi Gras; Senior Ball.
Vartanian, Charles G., B. & P.S., HIGHLAND PARK. Alpha Tau Omega.
Veltman, Bruce I., AGR., EAST GRAND RAPIDS. Dairy Cattle Judging Team.

Venema, William J., AGR., COOPERSVILLE.
Vergon, Elwood R., AGR., BUCHANAN.
Ver Heulen, John R., B. & P.S., GRAND RAPIDS.
Verme, Louis J., AGR., FLEMINGTON, N.J. Forestry Club; Mixed Chorus; Freshman Swimming.

Vermuelen, Charles R., B. & P.S., SAGINAW. Sigma Epsilon; Phillips Hall General Council.
Viall, Edward H., AGR., FLINT.
Viergever, Marvin W., AGR., GRAND RAPIDS. Housing and Lumber Merchandising Club; Intramural Sports.
Vincent, Charles J., ENGR., ROYAL OAK. Amateur Radio Club, Treas.

Vinton, Cornelia, B. & P.S., HOLLY. Kappa Kappa Gamma; Theta Sigma Phi, Vice-Pres.; Union Baard; Spartan, Circulation Mgr.
Vogt, Albert E., ENGR., GROSSE POINTE. A.I.E.E.; Intramural Sparts.
Vogt, Joseph, S.A., GRAND RAPIDS.
Vogt, Lindbergh C., ENGR., FLINT. A.I.R.E.; Phi Mu Epsilon.

Von Weiler, Helen, B. & P.S., ROYAL OAK. Social Service Club.
Voorhees, Arthur R., B. & P.S., NORTH BERGEN, N.J. M.S.C. Hotel Assac; Ski Club.
Voorhees, M. Margaret, H.E., JACKSON. Gamma Phi Beta; Dionysians; Home Ec. Club.
Voorhis, George L., B. & P.S., HIGHLAND PARK. Delta Tau Delta, Pres., Corres. Sec.; Alpha Phi Omega; State News.

Vorce, Helene R., S.A., EAST LANSING. Y.W.C.A.; Town Girls.
Vos, Vernon E., ENGR., GRAND RAPIDS. A.S.M.E.
Vosburg, Lois, H.E., PONTIAC. Kappa Alpha Theta; Homesteader, Editor: Home Ec. Club; Foods and Nutritian Club; Intramural Sports; Sophomore Ball Chmn.; Mardi Gras.
Voss, Beverly J., S.A., ST. JOSEPH. Mixed Charus; A Cappella Choir.

Voss, Gilbert A., B. & P.S., LANSING. D.Z.V.; MSC Hotel Assoc.; Jr. Hotel Men af America; Freshmen, J.V. Footboll.
Voss, James E., AGR., MUSKEGON.
Waalkes, Donald J., ENGR., MUSKEGON. Tau Beta Pi; A.S.M.E.
Waddell, David M., B. & P.S., BIRMINGHAM.

Waddell, John H., B. & P.S., SAGINAW. Sigma Nu, Sec.; Porpoise, Treas.
Wagner, Betty M., S.A., DETROIT. Alpha Chi Omega, Pres.; A.W.S. Activities Board; Kappa Delta Pi; Tau Sigma; Leadership Training Program; Big Sister Council, Co-Chmn.
Wagner, Lawrence F., B. & P.S., DETROIT. Gamma Delta, Vice-Pres.
Waite, Robert E., B. & P.S., BELDING.

Wakevainen, John T., S.A., TROUT CREEK. Upper Peninsula Club; American Legion.
Walcoff, Victar, B. & P.S., TRENTON, N.J. Hillel; Riding Club; Ski Club.
Walder, Verland R., AGR., AURORA, ILL. Floriculture Forum.
Wales, Beverly J., S.A., BIRMINGHAM. Kappa Alpha Theta; Sigma Delta Pi, Pres., Sec.

Wales, John R., ENGR., EAST LANSING. A.S.M.E.; A.S.H.V.E.
Walhay, Rubert D., B. & P.S., GLEN ELLYN, ILL. State News; Wolverine.
Walker, Barbara J., B. & P.S., ALBA. Social Work Club; International Club.
Walker, Jack V., AGR., DETROIT. Housing and Lumber Merchandising Club.

Walker, Joan, S.A., WILLIAMSVILLE, N.Y. Chi Omega; Ski Club; Dionysians.
Walker, Leonard W., S.A., HIGHLAND PARK. Officer's Club.
Walker, Miriam A., S.A., DRAYTON PLAINS. Alpha Gamma Delta; Sophomore Ball Comm.
Wallace, Donald, B. & P.S., SAGINAW.

Wallace, Kenneth, ENGR., BATH. A.S.C.E.
Walls, George F., B. & P.S., REPUBLIC, PA. Soc. for the Advancement of Management.
Walsh, Clifford E., ENGR., GRAND HAVEN. A.S.M.E.
Wang, Gordon, ENGR., CANTON, CHINA. A.S.M.E.

Wangen, Norman G., B. & P.S., TRAVERSE CITY.
Wansung, Daniel, S.A., CHICAGO, ILL. Mixed Chorus; Intramurals; Fresh. Track.
Waranowicz, Mary A., S.A., DETROIT. A.W.S., Vice-Pres. Gilchrist House Council; Newman Club; F.T.A.
Ware, Robert, AGR., ANN ARBOR.

Warner, Richard G., B. & P.S., JACKSON.
Warschefsky, Leland A., AGR., PALMS. Agriculture Education Club.
Wasilewski, Arthur J., S.A., DETROIT. Spartan Engineer; Newman Club.
Waterbury, William C., B. & P.S., BIRMINGHAM.

Waters, Patricia D., S.A., LANSING. Alpha Xi Delta; State News, Music Critic; Chorus; Newman Club; Town Girls.
Waterstraat, Eugene P., AGR., CHICAGO, ILL. Landscape Architecture and Urban Planning Society.
Watrous, Patricia, S.A., ROYAL OAK. Pi Beta Phi; Spartan Players; Tower Gardens.
Watson, Douglas F., B. & P.S., PONTIAC. Psi Upsilon.

Watson, Harold E., S.A., EAST DETROIT. Alpha Phi Omega.
Watt, Malcolm G., ENGR., BROWN CITY. A.S.A.E.
Watt, Richard J., B. & P.S., LANSING.
Weaver, Jay, AGR., EMLENTON, PA.

Weaver, Robert D., ENGR., HOWELL. A.I.E.E.; Pi Tau Pi Sigma; Varsity Band.
Webb, George E., VET., HILLSDALE. Alpha Gamma Rha; Jr. A.V.M.A.; American Legion.
Webb, Morton S., B. & P.S., PORT HURON. Winged Spartans.
Webber, Robert J., S.A., DETROIT. Student Council; Officers Club; Jazz Club; Term Play.

Weber, Charles H., VET., PORT HURON.
Weber, Lois M., S.A., PONTIAC. Gamma Phi Beta; State News; History Club, Sec.-Treas.; Riding Club.
Weber, William H., B. & P.S., ST. CHARLES, MO. Kappa Sigma; Pre-Law Club; History and Political Science Club; Jazz Club; International Relations Club.
Webster, Franklin D., ENGR., PONTIAC.

Webster, Harold C., S.A., ADRIAN.
Wedgeworth, George H., AGR., BELLE GLADE, FLA. Phi Kappa Tau; Alpha Zeta; Scabbard and Blade; Varsity Basketball, Mgr.
Weed, Robert H., B. & P.S., CHICAGO, ILL. Alpha Phi Sigma; Porpoise; Officers Club; Chicago Club.
Weening, Bertrand T., S.A., LINCOLN PARK. Alpha Phi Omega; Men's Glee Club; Track Mgr.

Wegner, Bonnie J., B. & P.S., SAGINAW. Alpha Omicron Pi; Ewing House, Vice-Pres.; W.C.L.; W.A.A.
Weidenfeller, Eileen M., VET., GRAND RAPIDS. Spartan Christian Fellowship; Grand Rapids Jr. College.
Weidman, Drenning H., AGR., SHOEMAKERSVILLE, PA. Theta Chi.
Weill, Theodore C., AGR., GRAND RAPIDS. Forestry Club.

Weinert, William O., B. & P.S., DETROIT.
Welch, Dean, ENGR., WYANDOTTE. Alpha Tau Omega.
Welcher, Ray E., ENGR., BENTON HARBOR. A.I.E.E.
Welker, George D., ENGR., FORT WAYNE, IND. A.S.M.E.

Weller, Patricia J., S.A., FLINT. PEM Club; W.A.A. Baard; History and Political Science Club; Intramural Sports.
Wellman, Anita, S.A., EAST LANSING. Gamma Phi Beta; Wolverine; J-Hap Comm.
Wellman, Carlton S., B. & P.S., PORT HURON.
Wells, Clayton, AGR., VERMONTVILLE. Kappa Delta Pi; Ag. Educ. Club.

Wells, Kenneth J., B. & P.S., VAN DYKE. Soc. for Advancement of Management.
Welton, Arthur R., S.A., LANSING. Phi Mu Alpha, Sec.; Band.
Wenzel, Robert R., B. & P.S., HIGHLAND PARK. Delta Tau Delta, Treas.
West, Weldon G., AGR., ATKINSON, NEB. Forestry Club, Pres.

Westerhof, Elmer E., ENGR., GRAND HAVEN.
Westman, Joseph E., B. & P.S., ROCHESTER, N.Y.
Wetzel, Garlan L., B. & P.S., CEDAR RAPIDS, IOWA. Officers' Club.
Wetzel, Robert L., ENGR., PORT HURON. A.S.M.E.; Newman Club.

Whaley, James E., B. & P.S., SAGINAW. Delta Sigma Pi.
Wharton, Edwin D., ENGR., SOUTH BEND, IND. A.I.Ch.E.
Wheeler, Patricia, S.A., EAST LANSING. Delta Zeta; Wolverine; Town Girls; Canterbury Club.
Wheeler, Wallace, S.A., PLEASANT RIDGE. Phi Delta Theta.

Whelden, Gilbert H., S.A., GROSSE POINTE.
Whipp, Donald V., B. & P.S., LANSING. Lambda Chi Alpha.
Whipp, June L., S.A., ITHACA. Kappa Kappa Gamma; PanHellenic Council.
Whipple, Loris D., ENGR., MASON. Tau Beta Pi; Scabbard and Blade; A.S.C.E.

White, Donald B., S.A., IONIA.
White, John E., ENGR., LANSING. Ag. Engr. Club; A.S.A.E.
White, John H., S.A., DETROIT.
White, Raymond A., B. & P.S., DETROIT. Sigma Delta Psi; PEM Club.

White, William M., B. & P.S., SCHENECTADY, N.Y. MSC Hotel Assoc.; Jr. Hotel Men of America.
Whitehead, George L., VET., PORT HURON.
Whitehead, James L., S.A., PORT HURON. Delta Phi Delta.
Whiting, Harold E., ENGR., BATTLE CREEK. A.I.E.E.

Whitney, Bruce, S.A., LANSING. Delta Phi Delta.
Whitney, Gilbert L., AGR., ANN ARBOR. Alpha Zeta; Hedrick Co-op; Christian Student Foundation, Pres.
Wickham, Donald L., ENGR., HILLMAN. A.S.C.E.
Wickholm, Donald, S.A., ESCANABA. U.P. Club.

he Red Cedar
Reflects Fall Trees

Approximately 750 scholarships for high school and junior college students in Michigan are now available each year through the new scholarship plan approved by Michigan State College in February, 1949. Of this total, 625 are earmarked for high school seniors, and 100 additional "at large" grants. These grants are, in addition to numerous scholarships, available from private gifts and grants. (*Report of Progress 1948–49*)

Wickman Louis M., B. & P.S., GRAND RAPIDS. Kappa Sigma.
Wietzke, Theodore J., B. & P.S., LANSING.
Wiggim, William C., B. & P.S., JOHANNESBURG.
Wilcox, Ann M., H.E., ROMEO. West Maya, Treas.; Wolverine; Home Ec. Club; Dionysians.

Wilcox, Jeanette E., H.E., LANSING. Omicron Nu, Treas.
Wilcox, Lewis E., S.A., LANSING.
Wilhelm, Anthony E., B. & P.S., TRAVERSE CITY. Beta Theta Pi; Alpha Phi Omega, Pres., Vice Pres.; Scabbard and Blade; Men's Council; Union Board; Dorm Council; Officers' Club; Ski Club.
Wilkinson, Betty A., S.A., JACKSON. Pi Beta Phi; Delta Phi Delta.

Williams, Arthur J., ENGR., GROSSE POINTE.
Williams, George W., S.A., DETROIT.
Williams, James A., VET., RIVERDALE. Alpha Psi, Vice-Pres.; Jr. A.V.M.A.
Williams, James P., B. & P.S., ROYAL OAK. Theta Chi, Pres.; Wolverine.

Williams, Janet L., H.E., GRAND RAPIDS. Home Ec. Senior Board; Spartan; Home Ec. Majors' Club.
Willig, Rudolph B., AGR., EXPORT, PA. Housing and Lumber Merchandising Club.
Willis, Joseph G., B. & P.S., FRUITPORT. Phi Delta Theta.
Wills, Kathleen M., S.A., GROSSE POINTE. Kappa Delta Pi; Chorus.

Wilson, Donald J., ENGR. TRAVERSE CITY. Delta Tau Delta; Officers' Club; A.S.Ch.E.
Wilson, Howard D., ENGR., MONROE. Porpoise, Vice-Pres.; Varsity Club; Varsity Swimming; Officers' Club; A.I.E.E.
Wilson, Jack W., B. & P.S., BAY CITY. DZV, Treas.; Freshman Basketball; Freshman Golf.
Wilson, Jerald J., S.A., DEARBORN. Theta Chi; Freshman Track; Freshman Cross Country; Spartan Bowmen.

Wilson, Robert O., ENGR., LANSING. MSC Metallurgicol Soc.; American Soc. of Metals.
Wilson, Robert P., S.A., LANSING. Lambda Chi Alpha.
Wilson, Royal A., B. & P.S., PORTLAND. Social Service Club; Ski Club.
Wilson, Shirley L., S.A., BARRYTON. Tau Sigmo; Sem Bot.

Wilson, Virginia S., S.A., TRAVERSE CITY.
Wilt, Ruth, S.A., SAND CREEK. Ewing Co-op; W.L.S.
Wiltse, Mark G., AGR., CENTRAL LAKE. Bower Co-op, Pres., Sec.; Ag. Educ. Club.
Wiltse, Rolland K., ENGR., WALLED LAKE. Scabbard and Blade; A.S.M.E.

Winchester, Forrest A., ENGR., GRAND RAPIDS. A.I.Ch.E.
Winegarden, Lewis A., ENGR., DEARBORN. Ag. Engr. Club.
Winger, Robert A., S.A., BAD AXE. Alpha Chi Sigma.
Winkler, Elmer T., B. & P.S., MAMARONECK, N.Y. Jr. Hotel Men of America, Vice-Pres; MSC Hotel Assoc.

Winn, William R., S.A., DETROIT. Alpha Tau Omega; Union Board.
Winnord, Thomas A., B. & P.S., DEARBORN.
Winton, James R., B. & P.S., EAST LANSING. Phi Delta Theta.
Wise, Joe G., B. & P.S., MELVINDALE.

Wiseley, Dale E., AGR., WHITMORE LAKE. Block and Bridle.
Wissinger, Barbara J., S.A., PONTIAC.
Witer, Waldamyr, S.A., DETROIT. Psi Chi.
Witte, Frederick P., ENGR., BUFFALO, N.Y. Tau Beta Pi; A.S.C.E.; Gamma Delta, Pres., International Vice-Pres.

Witte, Richard W., S.A., DETROIT.
Wixom, Charlotte K., B. & P.S., JACKSON. Kappa Delta; A.W.S.; W.A.A., Pres.; Delta Psi Kappa; PEM Club, Pres.; South Campbell, Sec.
Woelk, LouAnn, B. & P.S., ALPENA. Pi Beta Phi; Mortar Board; Tower Guard; Sr. Class Sec.; J-Hop Comm. Chmn.; Dorm Pres.
Wolff, Ralph E., S.A., TRAVERSE CITY. Elsworth House; ROTC.

Wolfe, Sanford J., S.A., BROOKLYN, N.Y. Radio Guild; Radio Workshop; I.S.A.
Wolfram, A. William, B. & P.S., SOUTH BEND, IND.
Wolfrom, Gerald K., B. & P.S., WARREN. Delta Sigma Pi; Scabbard and Blade.
Wollam, Paul, AGR., JONESVILLE. Ag. Educ. Club.

Wood, LaVern E., B. & P.S., CLARE. Phys. Ed. Club.
Wood, Thomas H., B. & P.S., DETROIT. Delta Sigma Pi; Officers Club.
Wood, William G., ENGR., GRAND RAPIDS. A.S.C.E.
Woods, Wallace W., ENGR., GRAND RAPIDS. Pi Kappa Phi; A.S.M.E.

Woody, Robert W., S.A., FLINT. Theta Alpha Phi; Radio Workshop; Experimental Theater.
Woolfitt, Burtis E., B. & P.S., FLINT. Alpha Delta Sigma.
Workmon, Marquis J., S.A., PORT HURON. Spartan Christian Fellowship.
Workman, Wesley, S.A., LANSING. Phi Kappa Phi.

Worthington, Jack, AGR., ROMEO. 4-H Club; Extension Club; AIR ROTC Club; Camera Club; Square Dance Club; Christian Student Foundation.
Wright, Thomas S., ENGR., PLEASANT RIDGE. Sigma Chi.
Wulf, Jack V., B. & P.S., CHICAGO, ILL. Kappa Sigma; Basketball, Capt.; Chicago Club.
Wyckoff, Kenneth K., S.A., MAYFIELD.

Wyngarden, Mary E., S.A., EAST LANSING. Alpha Phi; Walverine; Soph Ball, Comm. Chmn.; J-Hop, Comm. Chmn.; YWCA.
Wynkoop, Ann, S.A., ST. JOSEPH. Alpha Omicron Pi, Pres.; Spartan; Wolverine.
Wysocki, Leonard C., S.A., HAMTRAMCK.
Yackels, Robert L., AGR., GRAND RAPIDS. Pi Kappa Phi; Housing and Lumber Merchandising Club.

Yadu, Krishna B., VET., RAIPUR, C.P., INDIA. India Student Assoc.; International Center; Y.M.C.A.
Yelvington, Robert L., B. & P.S., DETROIT. Alpha Phi Omega; State News.
Yemc, Bernath A., ENGR., GRAND HAVEN. Pi Mu Epsilon, Treas.; A.I.Ch.E., Vice-Pres.
Yeo, Richard R., S.A., BIG RAPIDS.

Yeutter, Ray O., AGR., ADRIAN. Hedrick Co-op; Alpha Zeta; Christian Student Foundation, Treas.; Extension Club, Treas.; 4-H Club; Dairy Club; Y.M.C.A.
Yockey, Fred, B. & P.S., ALPENA. Inter-Dormitary Council; Masan-Abbat Hall, Pres.
Yockey, Marion, S.A., ALPENA.
Yost, Edward J., S.A., DETROIT. History Club; Officers Club.

Youatt, William G., S.A., RICHMOND. Intramural Sports.
Young, Diane E., S.A., DETROIT. Pi Beta Phi, Treas.; Tower Guard; Tau Sigma, Pres.; Union Board.
Young, Jack D., S.A., LAKE CITY. History and Political Science Club.
Young, James, VET., MASON.

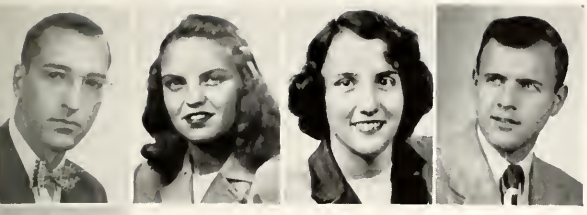
Young, Mary L., H.E., DETROIT. Sigma Kappa, Vice-Pres.; A.W.S.; Home Ec. Club; Sophomore Ball, Chmn.
Young, William H., AGR., SWARTZ CREEK. Pi Kappa Phi; Ag. Extension Club.
Youree, James R., B. & P.S., WOODBURY, TENN. Quonset Club, Treas.; MSC Hotel Assoc.; Jr. Hotel Men of America.
Yudell, Harvey, S.A., BROOKLYN, N.Y. International Club; French Club; Psychalogical Soc.; Officers' Club; Air Force Club; American Veterans' Comm.

Yuthas, John, S.A., SUPERIOR, WYO. Phi Delta Kappa; Kappa Delta Pi; Psi Chi; Graduate Club.
Zackiewicz, Harry F., S.A., HAMTRAMCK.
Zahari, John, B. & P.S., WHITING, IND. Sigma Gamma Upsilon, Vice-Pres.; MSC Hotel Assoc.
Zaideman, Richard J., B. & P.S., HARVEY, ILL.

Zavell, Edward V., S.A., FLINT. Pre-Law Club; Newman Club; Officers' Club; Air R.O.T.C. Club; J.V. Basketball Manager.
Zbiciak, Edward, B. & P.S., FLINT. Ulrey Co-op; DZV; Varsity Club; Officers' Club.
Zeno, Clarence E., S.A., ESCANABA. Sigma Gamma Epsilon.
Zerule, Robert L., B. & P.S., MT. MORRIS. Sigma Nu.

Zick, Thomas E., B. & P.S., DEARBORN. Phi Kappa Tau; Ski Club.
Ziegler, Dwan V., B. & P.S., DETROIT. Lambda Chi Alpha; I.F.C.; J-Hop, Camm. Chmn.; Jr. 500, Chmn.
Ziegler, Royce C., AGR., DETROIT. Lambda Chi Alpha.
Zimmerman, Jane A., B. & P.S., TRAVERSE CITY. A.W.S.; PEM Club.

Zimmerman, Ray J., B. & P.S., NEW TROY; Pi Kappa Phi.
Zimmerman, Robert H., S.A., DETROIT. Phi Mu Alpha; Band; Orchestra; Chorus.
Zinkel, Robert J., ENGR., EAST LANSING. Psi Upsilon, A.S.C.E.; Newman Club.
Zizic, Charles P., ENGR., CHICAGO HEIGHTS, ILL. A.S.M.E.



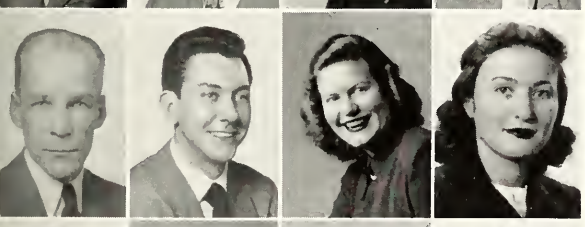
Zolliker, Paul R., B. & P.S., DETROIT.
Zuris, LaVerne, S.A., PAW PAW. International Club, Treas.; Psychological Soc.
Zwart, Ruth A., H.E., KALAMAZOO.
Zwick, Roland M., B. & P.S., JACKSON.

Zylstra, Barbara, H.E., ELMHURST, ILL.

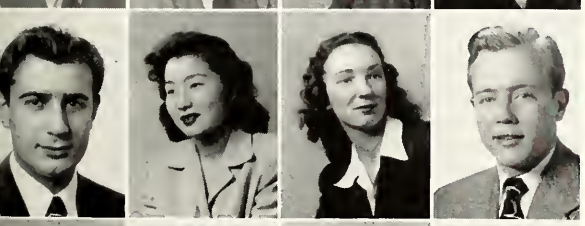
Too Late for Alphabetical Order

Allen, Mary C., VET., LANSING.
Armstrong, Bonnie, VET., FREMONT.
Bond, Duane H., S.A., NEW BUFFALO.
Cave, David R., S.A., FLINT. Industrial Arts Teachers' Club.

Estes, Mary J., VET., SCHOOLCRAFT.
Henry, Rankin, B. & P.S., DETROIT. Delta Chi.
Hess, Jean B., VET., DETROIT.
King, Rhoda W., VET., LAWRENCE.

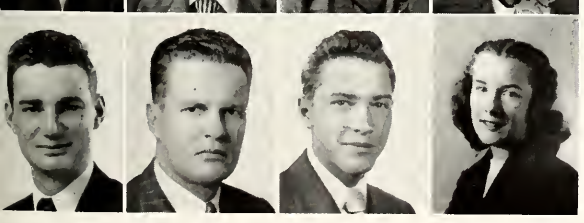


Leppanen, Sulo A., B. & P.S., EAST LANSING.
McNutt, Robert J., B. & P.S., S. JOHNS.
Mellencamp, Mary E., VET., MT. PLEASANT.
Phillips, Berta, S.A., HAVANA, CUBA.



Phillips, Perry, ENGR., DETROIT.
Sagara, Grace A., VET., MT. CLEMENS.
Smedstad, Caryl, VET., PATATINE, ILL.
Smith, Wallace B., S.A., EAST LANSING.

Stevens, Priscilla, VET., HIGHLAND PARK.
Stout, Ernest J., S.A., FLINT.
Wernicke, Marilyn A., VET., FLINT.
Wilamowski, Edward E., S.A., DETROIT.



Wilber, Donald W., S.A., LINCOLN PARK.
Winter, Raymond D., S.A., GARDEN.
Winters, Jack A., Saginaw. B. & B.S., SAGINAW. Delta Sigma Pi.
Wood, Rosalyn A., VET., ELSIE.

Home Economics Building
From the South

Regular classes are held to provide up-to-date information for members of Spartan Wives, an organization of wives of college students.
(*Report of Progress 1948-49*)

Every student attending Michigan State College has the advantage of individualized counseling and guidance as part of the basic college. (*Report of Progress 1948-49*)

Morrill Hall As Seen Through A Bicycle Wheel

Junior Class Officers

Responsibility for the activities of the junior class was given to Joanne Crego, vice-president; Maryon Dickens, secretary; Jim Snodgrass, President and Fred Benson, treasurer.

President of the sophomore class was John Ringle aided by Nancy Kennedy, secretary; Sue Carson, vice-president and John Edgerton, treasurer.

Sophmore Officers

Freshmen Officers

In the fall term elections the freshman class chose Donald Hosie, vice-president; Mark Ford, president; Sally Gibson, treasurer and Donna McMahon, secretary to represent them.

Bill Winn and Jeanne Profit go native.

Marilyn Johnson adjusts her date's tie during intermission at Sigma Kappa term party.

AL BRANSDORFER

GREEKS

Group Living And Traditions For 2,625 Members

Pins, serenades, trophies, term parties and house bills are all current topics for State's 2,625 affiliates, the Greeks.

Proposing to aid members socially and culturally, the 24 national fraternities and 16 national sororities offer their members many advantages.

The first national fraternity, Delta Tau Delta, came to MSC in 1872, and the Alpha Gamma Delta sorority women invaded the campus in 1921. Since these dates, average membership has risen to 74 for the frat clubs and 62 for the sororities, which are restricted to a maximum of 65 by the college.

Although the women affiliates have maintained a point average well above the all-college, the fraternities fall below. But both groups attempt to promote high scholarship, as well as to stress active participation in college sports and activities.

The percentage of affiliation which has never been high at MSC is gradually rising, with 13.5 per cent of the men students in fraternities, and 24 per cent of the women wearing sorority pins. Most groups maintain their own homes where members can live at a cost less than college housing.

In the following pages, you'll find a review of the Greeks, the traditions and practices which they share, and those which they proudly claim are exclusive with their own house.

Greek Summary

Part of every term party is the entertainment during intermission.

The Greeks have brought a great many traditions to State. One of the most popular among the fraternities is the practice of pinning their girls, first with their own pins and often later their special sweetheart pins.

When the fraternity decides that a sufficient number of pins have been given away, and the men are in good voice, they start their round of serenades. In the dormitories the lucky coed stands in the window of her room, holding a lighted candle. The rest of the dorm is darkened, with roommates and wishful thinkers crowded in windows, awaiting the serenade. Standing in a circle beneath the window, the men sing a group of songs, climaxed with their sweetheart song. Often the scene is lighted by the fraternity's Greek letters which burn during the ceremony.

Much the same ceremony is followed when sororities are serenaded, except for the practice of answering with the sorority sweetheart song. Another tradition accompanying the pinning and serenade is the practice of the fraternities to send flowers to the women in the sororities receiving the serenade.

Although the Greeks' life isn't solely "party-party," they sponsor a variety of social activities ranging from term parties to teas. The most impatiently awaited event is the annual term party, which arrives with a flurry of flowers, favors and formals. This dance, preceded by a formal dinner, is held off campus in a local hotel or country club.

Fall and spring term parties often become lively costume balls, demanding anything from bell-bottomed trousers to grass skirts. But perhaps the most common Greek get-together is the informal radio party, which often fills the vacant hours after a basketball game.

In addition to the already crowded agenda, the Greeks must find time for rushing. Fraternities are continuously exposed to an endless round of smokers and pledgings. Sororities, on the other hand, rush the majority of girls during winter term's formal rush, although informal rushing can be carried on fall and spring terms. The counterpart of fraternity smokers are the teas held by sororities. The pledging ceremony varies with each organization, but the minimum period of probation for all pledges is one term. Fraternity pledges must have at least a one point to go active, while sorority requirements vary from a one point to a one point three.

The days preceding initiation, now given such benign titles as Courtesy Week and Heaven Week, still retain many of the characteristics of the once famous Hell Week. Hell Night climaxes a week crammed with the many fiendish requirements that each "lowly one" must meet.

Fraternities specialize in expeditions and complicated plots which tax even their own ingenuity. Their Greek sisters make life a little easier on pledges, who are required to carry candy and cigarettes for the actives. Both groups demand memory work, including vital statistics of the actives, original compositions and, of course, the Greek alphabet.

Greek groups weren't on campus very long before governing bodies, I.F.C. for the fraternities and Panhel for the sororities, came into existence. Both councils have roughly the same powers over their respective groups. They strive to promote Greek activities to the best interests of the college and the students, act as an advisory board in fraternity and sorority disputes and to determine standards other than those placed by the college. Both groups participate actively in promoting all college activities, and in determining policies for the rushing programs. Each Greek organization is entitled to be represented by a junior and a senior member.

Sororities aren't the only ones which have housemothers now. By the beginning of fall term, all fraternities were required by the college to have housemothers. The housemother acts as hostess at house parties, and is expected to be a good moral, social and intellectual influence on the men. There are other regulations that the Greeks must follow. Although fraternities are not limited as to membership, the maximum sorority membership is 65. Sororities also have to observe the regular college closing hours.

A great deal of enthusiasm is shown by the Greeks for their athletic contests. Sororities sponsor teams in volleyball, bowling, swimming and baseball, keeping busy from fall to spring. Fraternities participate in intramural leagues in touch football, basketball, bowling, swimming, baseball and golf, thus giving those men not on varsity teams a chance to participate in their favorite sport. There is a great deal of incentive to win, for a trophy is given to the most outstanding house in each sport. The most coveted honor is the trophy awarded annually to the Fraternity which accumulates the greatest number of points in their sports activities throughout the year.

Every fall term some over-confident fraternity decides to match their ability in touch football against a sorority group. Occasionally the situation is reversed, and the sorority becomes the challenger. The students, dressed in anything from sweat shirts and jeans to long underwear, according to the terms specified in the challenge, meet on the field for a rousing and hilarious game.

The prizes to be won on campus are many, and each Greek is out to gain prestige for his group. Among the most popular fall term competitions is the Homecoming decoration contest, which awards a prize to the best display offered by the women's group and the best offered by the men's group. The Turkey Trot also offers an opportunity for the Greeks to compete with each other when each fraternity runs under the colors of its chosen sorority. It is in the spring, however, that enthusiasm runs highest. Fraternities and sororities practice for hours on their sings, given in the bandshell if the weather permits. Although participation in the sings is limited only to the Greeks, these sings are looked forward to and enjoyed by the entire student body.

Panhellenic

Irene Slebodnik, President

"Panhel," the governing body for all the campus sororities, is an influential leadership organization at MSC. Founded in Boston in 1891, the purpose of the organization is to maintain high social and scholastic standards and to serve as a co-ordinating board for the various sororities. Each sorority sends two delegates to council meetings.

Panhellenic council works closely with college administrators in planning the sorority rushing and Greek Week programs. The highlight of Panhel social functions was the presentation of the annual IFC-Panhel dance, "Pinning Serenades," in November, featuring the music of Claude Thornhill.

Fall term, the homecoming displays and spring term, the annual Sorority Sing, are possible because of Panhel planning and sponsorship.

Throughout the year the council is an active organization working to benefit the whole student body. The co-sponsorship with APO of the Friendly Campus Campaign, a successful plan to retain the friendliness among students and the recent Panhel messenger service for the college hospital are two of the many projects of Panhel.

1st Row—Grabhorn, Sally W.; Lerg, Ellen L.; Bromm, Mary E.; Caspar, Sue; De Leys, Dorothy E.; Slebodnik, Irene; Hootman, Jane W.; O'Connor, Joanne A.; Jewell, Sue; Turner, Marise E.; Van Stone, Barbara L. 2nd Row—Ruff, Ellen M.; Coates, Mary Lou; Carlin, Kathy E.; Raths, Helen L.; Giegling, Emily J.; Bickelhaupt, Nancy J.; Henderson, Roberta J.; Marx, Marian C.; Schmidt, Martha M.; Pickett, Marjorie H.; Harris, Dorothy J.; Cremean, Lucy A.; Glaser, Barbara R.

Council

Mrs. Isabelle Gonon, left, Counselor for Women, gives her advice to a Panhel sub-committee on a current problem.

Ann Trabue, for right, explains the Panhel counseling system for rushing to other Panhel delegates.

"Our house problem is too much smooching in the beaux parlor." Panhel meetings provide a chance for sorority women to exchange problems and advice.

ALPHA CHI OMEGA

FOUNDED: 1885, DEPAUW UNIVERSITY

Starting the year off with a bang, Alpha Chi Omega won first place for their homecoming display with the Michigan State Pied Piper leading the Penn State rats to the Red Cedar. The Alpha Chi fathers were taken to the Temple game with dinner at the house afterward. Open-houses were held after each game. The formal dinner dance winter term highlighted the social season.

In addition to having Idella Graves on Mortar Board and five members in Tower Guard, Alpha Chi upheld their scholastic record by winning the scholarship cup again fall term. They were also well represented in campus activities with Rosemary Rolls as A.W.S. president; Roberta Van Welt, secretary of A.W.S. and member of Porpoise Queen's court; and members on the Union Board, Wolverine and State News staffs.

1st Row—Van Vlerah, Joyce; Dunn, Joan E.; Longenecker, Marilyn; Wagner, Betty M.; Graves, Idella L.; Clark, Carole S. 2nd Row—McKinley, Lois A.; Rolls, Rosemary; Kroll, Patsy J.; Nulle, Cynthia A. 3rd Row—Smith, Susanne M.; Rogers, Carol; Hund, Mildred J.; Kuhn, Joyce A.; Whetter, Shirley L. 4th Row—Hinshaw, Jean M.; Dockum, Jo Ann; Ruff, Ellen M.; Stuwe, Gertrude M.; Blesch, Mary E.; Ingram, Dorothy J.; McFall, Maryalice.

Beta Epsilon Chapter

8-5063 **548 M.A.C.**

1950 Isabelle Bruckner, Barbara Burgess, Idella Graves, Mildred Hund, Marilyn Longenecker, Cynthia Nulle, Rosemary Rolls, Trudy Stuwe, Joyce Van Vlerah, Betty Wagner.

1951 Gretchen Battle, Mary Blesch, Elaine Demaray, Jo Ann Dockum, Joan Dunn, Jean Hinshaw, Janet Hughes Dorothy Ingram, Charlene Johnson, Mary Alice McFall, Lois McKinley, Mary Lee Morrison, Patricia Nix, Janet Partee, Joanne Reid, Carol Rogers, Allen Ruff, Suzanne Smith, Dawn Waha, Anne Warren, Shirley Whetter.

1952 Carole Clark, Mary Hartsell, Patsy Kroll, Betty Marsh, Phyllis Phipps, Kathryn Seeley, Nancy Shannon, Roberta Van Welt.

1st Row—Marsh, Betty M.; Ritchie, Dorothy A.; Hartsell, Mary M.; Shannon, Nancy J.; Seeley, Kathryn M.; Partee, Janet I.; Vanwelt, Roberta K. 2nd Row—Reid, Joanne M.; Phipps, Phyllis E.; Warren, Anne M. 3rd Row—Hughes, Janet E.; Waha, Dawn R.; Demaray, Elaine; Johnson, Charlene; Morrison, Mary Lee; Frick, Charlotte A.

ALPHA GAMMA DELTA

FOUNDED: 1904, SYRACUSE UNIVERSITY

Perfect Indian-summer weather and a resounding victory by the Spartans over Temple contributed to the success of the Alpha Gamma Delta's annual Dad's Day in late October. Other activities brightening the social season were an informal term party in November and the February formal dinner dance.

The argyle sock raffle was so successful this year that the Alpha Gam's decided to make it an annual affair. Raffle money is used to aid the sorority's national project helping spastic children.

On the campus political scene the Alpha Gams were well represented. Members held offices as senior class vice-president and junior class secretary.

The Alpha Gam musical ability was proven when they took first place in the 1949 Sorority Sing.

1st Row—Bubolz, Joanne; Greenman, Mary E.; McClure, Roberta S.; Fritz, Linda L.; Anderson, Paulyanna R.; Logan, Margaret. 2nd Row—Charron, Mary Lou; Rabinson, Joanne C.; Sunday, Natalie A.; Brown, Mary Lou; Williams, Sarah A. 3rd Row—Ganon, Claire M.; Pringle, K. Jane; Macris, Athena L.; Palmer, Lois J.; Price, Mary Ann; Sumeracki, Sylvia J.; Agon, Barbara G.; Davis, Shirley J.

Chi Chapter

8-2511 *139 Bailey*

1950 Charlotte Adler, Anne Abbott, Emma Jean Bailey, Lynelle Bales, Patt Curtis, Charlene Englehardt, Joanna Griffin, Maryterese Malicki, Jane Meginnity, Mary Ann Milbourn, Janet Nott, Martha Schmidt, Miriam Walker.

1951 Louise Bowen, Virginia Bristol, Mary Lou Charron, Helen Clark, Shirley Davis, Maryon Dickens, Claire Gonon, Judy Grams, Joann Harbaugh, Sue Howe, Anne Kontas, Mary McLee, Athena MaCris, Marian Marx, Marialyce Stutz, Margaret Ward.

1952 Barbara Agon, Paulyanna Anderson, Mary Lou Brown, Joanne Bubolz, Patricia Bush, Mary Greenman, Lois Kurth, Margaret Logan, Roberta McClure, Lois Palmer, Mary Ann Price, Jane Pringle, Joanne Robinson, Sylvia Sumeracki, Natalie Sunday, Sarah Williams.

1953 Linda Fritz.

1st Row—Bales, Lynn E.; Ward, Margaret H.; Englehardt, Charlene R.; Grams, Judith G.; Bailey, Emma Jean; Curtis, Patricia R.; Harbaugh, Joann F. 2nd Row—Bowen, Louise J.; Malicki, Maryterese; Clark, Helen; Marx, Marian; Kontas, Anne; Bristol, Virginia L.; Adler, Charlotte L. 3rd Row—Nott, Janet; Howe, Suzanne; Schmidt, Martha; McLee, Mary; Meginnity, Jane E.; Walker, Miriam A.; Milbourn, Mary Ann; Griffin, Joanna G.; Abbott, Anne; Dickens, Maryon F.

ALPHA OMICRON PI

FOUNDED: 1897, BARNARD COLLEGE

As usual the A O Pi's used their energy in their many and varied projects. The highlight of last year occurred when they placed second in the W.A.A. Intramural Swimming meet.

This year the Beta Gamma chapter excelled in its homecoming display by taking second place. Besides two informal parties, the A O Pi's went all out in the winter term with a formal dinner dance.

To round out their social calendar they gave after-game coffees, a Founder's Day tea, and honored their seniors at a banquet in the spring.

The girls worked on a national project which was the Frontier Nursing service. They also participated in an Aid for Friends organization which helped needy French children.

1st Row—Slebodnik, Irene; Neuder, Julia E.; Snell, Aileen V.; Colvin, Barbara L. 2nd Row—Carter, Clarice J.; Baumgras, Ellen B.; Swope, Carol G.; Newberg, Joyce I. 3rd Row—Stoppel, Carol L.; Pickett, Marjorie H.; Carter, Carol L.; Spaulding, Marilyn M.; Gardner, Bonnie J.; Riggs, Marian A.

Beta Gamma Chapter

1950 Dawn Agler, Lillian Carpenter, Barbara Colvin, ean Ewing, Carol Felger, Betty Minor, Irene Slebodnik, ileen Snell, Judy Swope, Bonnie Wegner, Ann Wynkoop, dith Young.

1951 Doris Bailey, Ellen Baumgrass, Janet Brown, Carol arter, Clarice Carter, Alice Flicker, Betty Gustavson, laxine Hedgecock, Pat Seibert, Aileen Stone, Elaine Wil- inson, Carol Wolf, Kay Yoemans.

1952 Barbara Black, Frances De Rose, Bonnie Gardner, larilyn Hileman, Julia Neuder, Joyce Newberg, Marge ickett, Marion Riggs, Marge Smith, Marilyn Spaulding, arol Stoppel, Jean Thompson, Connie Videan, Jane Vebster.

8-2519 ***505 M.A.C.***

st Row—Seibert, Pat A.; Brown, Janet E.; Hileman, Marylyn . 2nd Row—Agler, Dawn L.; Flicher, Alice L.; Bailey, Doris .; Wynkoop, Ann. 3rd Row—Felger, Carol B.; Gustavson, Betty; Videan, Connie E.; DeRose, Frances J.; Hedgecock, Maxine I.; Smith, Margaret E.

ALPHA PHI

FOUNDED: 1872, SYRACUSE UNIVERSITY

The "house with the circular staircase" will long remember last year's Water Carnival. The Alpha Phis and the Phi Delta Thetas won first prize for the best float in the mixed division. This year the Alpha Phis kept busy with volley ball, bowling, and swimming. In November they accepted the challenge of the Psi Upsilon fraternity to a game of football, losing by the narrow margin of 19-18. They also sponsored the Psi U's in the Turkey Trot.

Among social events, the Alpha Phis scheduled an open house after the homecoming game, a Father's Day luncheon Oct. 9, a Winter Term party, and radio dances.

Lorrie Boone, who was a member of the Homecoming queen's court, and other Alpha Phis who were in various campus organizations, helped keep them well represented on campus.

1st Row—Morse, Mary; Applewhite, Tish; Caspar, Sue; Kanouse, Lois Jean; Leadbetter, Kitty V. 2nd Picture—Boehringer, Nancy L.; Kennedy, Nancy A.; Leach, Mary Frances; Kimball, Gwen J.; Lewis, Kay A.; Reid, Sally J.; McArdle, Margaret A. 3rd Row—Seefeld, Jelane M.; Rainey, Maryanne; Foster, Ann M.; Baldwin, Nancy L.; Thomas, Jean C.

Beta Beta Chapter

8-5061 **616 M.A.C.**

1950 Lorraine Boone, Shirley Blount, Barbara Chambers, Joyce DeNio, Thais Doud, Jane Eckenrode, Jerry Fleming, Gayle Gerow, Helen Hecker, Jane Hootman, Janet Jackson, Miriam Kunkel, Mary Nell Lewis, Martha Lyon, Patricia Malloy, Pat McGurrin, Barbara McMahon, Suzanne Smiley, Mary Ellen Wyngarden.

1951 Barbara Binder, Nancy Boehringer, Susan Caspar, Mary Ann Demery, Glynn Foran, Peggy Gibbs, Joan Grove, Lois Jean Kanouse, Joanne Kelly, Mary Frances Leach, Mary Musselman, Ann Nymberg, Sally Reid, Jean Thomas.

1952 Tish Applewhite, Nancy Baldwin, Ann Foster, Nancy Kennedy, Gwen Kimball, Kitty Leadbetter, Kay Lewis, Margaret McArdle, Mary Morse, Mary Ann Rainey, Jelane Seefeld.

1st Row—Blount, Shirley J.; Gibbs, Peggy M.; Hootman, Jane W.; Malloy, Patricia E.; Kunkel, Miriam E.; Fleming, Jerry E.; Chambers, Barbara K.; McMahon, Barbara M. 2nd Row—Smiley, Suzanne G.; Nymberg, Ann I.; Jackson, Janet A.; Lyon, Martha G.; Lewis, Mary Nell; DeNio, Joyce M. 3rd Row—Hecker, Helen A.; Doud, Thais J.; Binder, Barbara A.; Grove, Joan K.; Foran, Glynn R.; Eckenrode, Jane; Wyngarden, Mary E.

ALPHA XI DELTA

FOUNDED: 1893, LOMBARD COLLEGE, GALESBURG, ILL.

The goal of the Alpha Xi's this past year has been to keep pace with their crammed calendar. Some of the more important events were the National convention, attended by ten Beta Theta members; the addition of a new wing and complete redecoration of the house; the Parents Day, when all the members' parents were invited to East Lansing for the Temple game, and a snack at the house afterwards; and a gay square dance party.

A lovable new Alpha Xi member was added when the girls acquired Susie, a black cocker puppy.

Alpha Xi's list among their outstanding members: Marilyn Shay, a member of Tower Guard; Marianne Rathburn, president of the Women's Glee Club; Bonnie Scogin, Delta Gamma Mu; and Vonda Eckard, Pi Mu Epsilon.

1st Row—George, Mary; Rightley, Joan; Craig, Marian; Macgregor, Nan; Keck, Julia. 2nd Row—Richards, Evelyn; Hall, Betty; Waters, Sally; Annand, Sallie; Fruin, Rosalie; Harris, Florence; Cope, Nancy; Garland, Nancy.

Beta Theta Chapter

1950 Elmer Bell, Marion Craig, Vonda Eckard, Nancy Garland, Mary George, Julie Keck, Nancy MacGregor, Marianne Rathburn, Margaret Rigg, Patricia Stevens, Patricia Waters.

1951 Mary Alice Davis, Barbara Gleason, Patricia Klein, Dorothy McCormick, Dolly Porter, Bonnie Scogin, Barbara Skillin, Carol Wacker, Helen Wait, Sally Waters.

1952 Sally Annand, Beverly Bauer, Nancy Cope, Nancy Cribbs, Rosalie Fruin, Florence Harris, Barbara Maloney, Barbara McLaughlin, Evelyn Richards, Joan Rightley, Marilyn Shay, Emily Teichman, Arlene Ursin, Peggy Walters.

1953 Jean Brewer.

8-4637 ***413 Hillcrest***

1st Row—Davis, Mary A.; Ursin, Arlene A.; McCormick, Dorothy J.; Gleason, Barbara M.; Walters, Margaret A.; Klein, Patricia L.; Shay, Marilyn F.; Brewer, Jean A.; McLaughlin, Barbara T.; Porter, Dolly J. 2nd Row—Skillin, Barbara M.; Stevens, Patricia A.; Scogin, Bonnie L.; Rathburn, Marianne A.; Wacker, Carol A.; Eckard, Vonda A.; Waters, Patricia D.; Bell, Elmer B.; Rigg, Margaret A.; Bauer, Beverly G.

CHI OMEGA

FOUNDED: 1895, UNIVERSITY OF ARKANSAS

The outstanding event of the past year for the Chi Omegans was winning grand prize for their float in the 1949 Water Carnival.

Chi Omegans have been active in other phases of college life this year with Glenna Jo Satterley as president of Tower Guard, and Edna Leyrer a member of Mortar Board and A.W.S. activities vice-president. As their project Chi Omegans offered a scholarship for the outstanding student in the field of sociology, economics, civics, or psychology.

In addition to the traditional teas and exchange dinners, the Chi Omegans celebrated their annual Parents' Day in the spring. The winter term party will long be remembered as one of the most memorable occasions of the year.

1st Row—Hayden, Judy H.; Moss, Kit E.; Juergens, Phyllis J.; Hass, Diane M.; Smith, Eleanor J.; Helms, Ruth M. 2nd Row—Constand, Lillian; Carlin, Kathy E.; Stuart, Joan; Weinberg, Dee Y.; Walker, Joan A.; Hayes, Laura Lee; Baker, Una C. 3rd Row—Kennedy, Mary Lou; Bianco, Joan D.; Metzger, Marianna W.; Wakefield, Barbara A.; Leyrer, Edna J.; Roth, Dorothy M.; Denton, Carol L.

Xi Gamma Chapter

8-3555 ***239 Oakhill***

1950 Una Carolyn Baker, Virginia Baldwin, Barbara Blakely, Carol Denton, Diane Hass, Laura Hayes, Ruth Helms, Judy Hoinville, Phyllis Juergens, Edna Leyrer, Katherine Moss, Shirley Mueller, Eleanor Smith, Joan Walker, Marianna Metzger.

1951 Joan Bianco, Kathleen Carlin, Lillian Constand, Jean Cousineau, Joan Flues, Barbara Glaser, Diane Helgeson, Mary Lou Kennedy, Letty Kretschmar, Dorothy Roth, Joan Stuart, Martha Thomson, Barbara Wakefield, Delores Weinberg, Joan Wright.

1952 Helen Alexander, Elaine Blakely, Peggie Barrie, Carol Chadwick, Joan Cotterman, Ceverena Fitch, Jacqueline Galbraith, Marillyn Kane, Audrey Lesher, Patricia Murray, Jean Peck, Glenna Jo Satterley, Barbara Shafer, Marilyn Smith, Lou Ann Sutton.

1st Row—Cousineau, Marilyn J.; Thomson, Marty J.; Sutton, Lou A.; Lesher, Audrey H.; Wright, Joan; Glaser, Barbara R. 2nd Row—Fitch, Ceverena E.; Chadwick, Carol H.; Alexander, Helen A.; Shafer, Barbara C.; Smith, Marilyn M.; Helgeson, Dianne G.; Peck, Jean M. 3rd Row—Kretschmar, Letty, A.; Cotterman, E. Joan; Blakely, Elaine D.; Kane, Marillyn L.; Flues, Marion J.; Galbraith, Jacquelyn G.; Satterley, Glenna J.

DELTA DELTA DELTA

FOUNDED: 1888, BOSTON UNIVERSITY

This has been a year of accomplishment for Delta Delta Delta. The house was painted and the yard was landscaped in the fall. The sorority started a scholarship program which gives two $200 scholarships each year to deserving girls.

Important events during the year included an introductory tea, a homecoming open house, a pledge tea, fall and winter informal term parties, and in the spring a formal dinner dance and a Founder's Day banquet.

In 1948, the sorority was honored with permanent possesssion of the Pan Hellenic travelling scholarship cup. Tri Delt won the award permanently for having highest sorority scholarship for three terms in 1948.

1st Row—Redmond, Lois A.; Wiant, Margaret A.; Fowley, Jean W.; Byrne, Mrs. C. A.; Carnahan, Patsy R.; Barrick, Dolores A.; Turnbull, Janis L.; Coates, Mary Lou. 2nd Row—Christian, Maryjane; Kaiser, Lavone A.; Vickers, Dorothy M.; DeVane, Kathryn E.; Beghold, Nancy D.; Minshull, Mary E.; Arnold, Marilyn R.; Carson, Sue; Choate, Lois A.; Barrett, Mary L.; Truden, Elizabeth T.

Phi Gamma Chapter

8-7066 ***244 W. Grand River***

1950 Delores Barrick, Patsy Carnahan, Mary Barbara Cartier, Kathryn De Vane, Jean Fowley, Jean Hubbard, Lois Redmond.

1951 Mary Barrett, Nancy Beghold, Mary Lou Coates, Rosalind Havens, Mary Minshull, Barbara Norcross, Elizabeth Truden, Margaret Wiant.

1952 Marilyn Arnold, Marilyn Betts. Nancy Bickelhaupt, Susan Carson, Mary Jane Christian, Alice Christiansen, Josephine Connor, Connie Corteau, Barbara Denton, Virginia Eger, Shirley Elliott, Nancy Grabb, Joan Haines, Doris Heinz, Lavone Kaiser, Margaret Paull, Carol Schneider, Barbara St. Louis, Barbara Taylor, Carol Tiderington, Janis Turnbull, Dorothy Vickers.

1st Row—St. Louis, Barbara L.; Taylor, Barbara F.; Bickelhaupt, Nancy J.; Paull, Margaret E.; Connor, Josephine M.; Christiansen, Alice M.; Denton, Barbara J.; Norcross, Barbara A. 2nd Row—Elliott, Shirley D.; Radcliffe, Nancy M.; Tiderington, Carol M.; Courteau, Connie S.; Heinz, Doris M.; Grabb, Nancy J.; Haines, Joan A.; Metcalfe, Joan; Schneider, Carol; Hubbard, Jean C.; Betts, Marilyn J.; Eger, Virginia A.

DELTA GAMMA

FOUNDED: 1873, LEWIS COLLEGE, OXFORD, MISSISSIPPI

On hand to help the Delta Gammas blow out the four candles on their birthday cake this year were Hannibal, their talking parakeet, and cocker, Rusty, newest house mascots.

Open houses held after all home football games, a Halloween hay-ride and party at the chapter house, and a Christmas dinner climaxed fall term activities.

Michigan State DG's entertained the Albion and U. of M. chapters and all alumnae at a Michigan "State Day" celebration March 4. A luncheon held in the Union Ballroom, a talk by a prominent alum, and entertainment by the active chapters filled the afternoon. In the evening, old and new DG's dined and danced at the Anchor Ball, annual term party.

Delta Gammas were also kept busy reading to blind students on campus in connection with their national project of aid to the blind. A picnic for underprivileged children was held spring term. In May, DG's and their dates celebrated annual DG Field Day.

1st Row—Bunnell, Lois J.; Campbell, Patricia E.; Armentrout, Suzanne V.; DuVall, Virginia L.; Yost, Mrs. Lucille M.; Robbins, Carolyn J.; Coburn, Audrey, F.; Nemeroff, Henrietta L.; Marshall, Phyllis A. 2nd Row—Mosher, Ruth E.; Smith, Marie G.; Olson, Dolores M.; Pollock, Linda J.; Phillips, Barbara H.; Messenger, Betty R.; Lafft, Carol; Wedemeyer, Nancy J.; Jacklin, Anne B.; Driscoll, Dee; McCredie, Kathryn L.; Bull, Marita I.; Walcott, Patricia A.

Beta Xi Chapter

8-3528 327 Hillcrest

1950 Sue Armentrout, Bunnie Bunnell, Pat Campbell, Charmaine Chinnow, Dee Driscoll, Virginia DuVall, Joyce Gellersted, Doris Howard, Ellen Lerg, Kathryn McCredie, Delores Olson.

1951 Marita Bull, Bonnie Burgess, Audrey Coburn, Anne Jacklin, Carol Lofft, Phyllis Marshall, Betty Messenger, Ruth Mosher, Henrietta Nemeroff, Barbara Phillips, Linda Pollock, Peggy Proutt, Carolyn Robbins, Margery Sindecuse, Diane Shear, Marie Smith, Elaine Strict, Edith Watts.

1952 Patricia Anderson, Naomi Anthony, Martha Bowers, Betty Carnell, Joan Closs, Peggy Deisig, Donna DeVries, Sally Grabhorn, Louanne Lacy, Lois Lindow, Jacqueline McCann, Claire Mills, Joan Nichols, Mary Sullivan, Marilyn Taylor, JoAnn Thompson, Patricia Walcott, Jeanne Walter, Nancy Wedemeyer, Carol Wheeler.

1st Row—Chinnow, Charmaine M.; Grabhorn, Sally V.; Anderson, Patricia S.; Sullivan, Mary F.; Deisig, Peggy R.; Taylor, Marilyn D.; Anthony, Naomi R.; Wheeler, Carol. 2nd Row—Proutt, Margaret M.; Carnell, Betty A.; Sindecuse, Margery J.; DeVries, Donna J.; Mills, M. Claire; Shear, Diane N.; Gellersted, Joyce D.; Lacy, Louann R.

DELTA ZETA

FOUNDED: 1902, MIAMI UNIVERSITY

Their house on the corner of Oakhill was the focal point of this year's sorority life for the Delta Zetas.

Homecoming weekend found their Kentucky hillbillies placing third among sorority house decorations. The DZ's used the hillbilly decorations again for their Halloween hayride and radio party at the chapter house.

Alumnae open-houses and a party in October, and chapter dinners throughout the year highlighted the get-togethers for old and new Delta Zetas.

The Big Night during winter term was the Rose Ball, annual dinner dance, while spring found the family picnic on Mother's Day and the Senior Breakfast closing another busy year for DZ's.

1st Row—Hoyt, Elayne M.; Rawlings, Ruth J.; Milks, Frances M.; Kraus, Diane; Hill, Char; Buckholz, Betty V.; Millis, Catherine; Henderson, Roberta J.; Labadie, Jeanne F.; Kasten, Dorothy. 2nd Row—Ewing, Evelyn M.; LaLiberte, Joan I.; Leimback, Bernice E.; Hawley, Wanda V.; Mrs. Mertie Dexheimer; Lodge, Barbara J.; Wheeler, Patricia C.; Van Daalen, Doris; Piotrowski, Marge.

Beta Rho Chapter

8-3579 523 Abbott

950 Evelyn Ewing, Wanda Hawley, Elayne Hoyt, eanne Labadie, Joan LaLiberte, Bernice Leimback, rances Milks, Virginia Rainey, Carol Rylander, Mary mpson, Doris Van Daalen, Pat Wheeler.

951 Jeanne Booker, Veulah Brook, Betty Buckholz, arilyn Dressel, Roberta Henderson, Char Hill, Dorothy asten, Diane Krause, Barbara Lodge, Catherine Millis, arguerite Piotrowski, Laura Rosenbury, Ruth Rawlings, ary Janis Stiegleder, Jane Tubbs.

952 Suzanne Chubb, Grace Claxton, Fran Funk, Eliza-eth MacKay, Dorthy McKeon, Gayle Mathias, Mary ou Mulholland, Marion Newman, Patsy Roiland, Carol nulte, Joy Schuman, Dorotha Smith, Frances Theroux, eth Tulloch, Marilyn Van Winkle, Barbara Wendt.

t Row—Claxton, Grace E.; Newman, Marian A.; Tubbs, Jane len; Smith, Dorotha E.; Dressel, Marilyn L.; Theroux, Fran-s M.; Roiland, Patsy J.; Mulholland, Mary Lou. 2nd Row—Rosenbury, Laura; Rylander, Carol; Wendt, Barbara M.; Chubb, Suzanne; Mathias, Gayle L.; McKeon, Dorothy; Mac-Kay, Elizabeth; Schuman, Joy Louise; Funk, Fran.

GAMMA PHI BETA

FOUNDED: 1874, SYRACUSE UNIVERSITY

A newly decorated house and a new housemother started the Gamma Phi's on their way through a successful school year.

Third place in the homecoming decorations contest was a feather in Gamma Phi's cap, but the annual touch football game with the Pi Phi's really climaxed fall term. A dinner dance at the Hotel Olds in February proved to be fun for all.

Exchange dinners, Parents Day, faculty teas, senior banquet, and the Sorority Sing all found a place in the crowded social calendar.

The Gamma Phi's still had time, however, to hold offices in Panhellenic council and Green Splash and to become members of Theta Sigma Phi, Pi Mu Epsilon, Big Sister Council, and Union Board.

1st Row—Scott, Barbara M.; Hopkins, Jean L.; Moss, Judy A.; Thompson, Jacquelyn L.; Cole, Margaret J.; Loveland, Barbara E.; McCall, Florence T. 2nd Row—Mulvihill, Sheila Ann; Hagle, Patricia D.; Barman, Sheryl E.; Richardson, Betty J.; Hecox, Donna M.; Wellman, Anita M.; Taleen, Nancy J. 3rd Row—Johnson, Ann; Scott, Joy K.; Johnson, Barbara A.; Deleys, Dorothy E.; Weber, Lois M.; Voorhees, M. Margaret; Ingersol, Jeanne.

Beta Delta Chapter

8-6526 ***314 Evergreen***

1950 Shirley Anderson, Sheryl Barman, Jean Cole, Dorothy Deleys, Patricia Hagle, Ann Hathaway, Donna Hecox, Jean Hopkins, Norma Huddle, Jeanne Ingersol, Barbara Johnson, Ann Johnson, Mildred Knape, Beth Loveland, Florence McCall, Judy Moss, Sheila Mulvihill, Betty Richardson, Barbara Scott, Joy Scott, Margaret Seebers, Nancy Taleen, Jacqueline Thompson, Margaret Vorhees, Lois Weber, Betty Winston, Anita Wellman.

1951 Gloria Alban, Pauline Grove, Rebecca Kimber, Nancy Kilzer, Pam Maycock, Virginia McChesney, Kay Nichols, Joan Norton, Doris Piegols, Betty Vitkuske, Joanne Waffle, Norma Weber.

1952 Betty Anderson, Mary Bromm, Arlayne Brown, Anne Elliott, Dorothy Fuller, Mary Ann Giddings, Marjorie Hopperstead, Nancy Kietzman, Lois Koch, Shirley Nickerson, Hildur Sangren, Virginia Young.

1st Row—Elliott, Anne L.; Nichols, Kay E.; Sangren, Hildur R.; Kietzman, Nancy V.; Young, Virginia A.; Weber, Norma K.; Leith, Nancy J. 2nd Row—Anderson, Betty Lou; Grove, Pauline A.; Winston, Elizabeth F.; Alban, Gloria O.; Norton, Joan E.; Piegols, Doris B.; Waffle, Joanne; Giddings, Mary Ann. 3rd Row—Kilzer, Nancy E.; McChesney, Virginia J.; Maycock, Pam A.; Bromm, Mary E.; Brown, Arlayne J.; Fuller, Dorothy R.; Koch, Lois; Kimber, Rebecca C.; Anderson, Shirley A.

KAPPA ALPHA THETA

FOUNDED: 1870, DEPAUW UNIVERSITY

This fall the vacation-weary Thetas returned to find the interior of their house completely redecorated in bright modern colors.

They immediately started their annual recreation project for the State School for the Blind children with several smaller parties and outings overshadowed by their exceptional Christmas party.

This year the Charity Fashion show was revived, and proceeds went to the national Kappa Alpha Theta project, the Institute for Logopedics.

The social season was highlighted by the formal dinner dance held spring term with the usual radio parties sponsored all year.

In addition to victory for State, the William and Mary game signified Fathers' Day for the Thetas. The Theta reputation for scholarship was upheld with two members on Mortar Board.

1st Row—Patton, Janet M.; Elliott, Suzanne; Stewart, Mary E.; Finney, Barbara R.; Poffenberger, Margaret E.; Marston, Jo A.; Faust, Joan L.; Secontine, Gloria M.; Colman, Dorothy M. 2nd Row—Vosburg, Lois H.; Schumacher, Sally J.; Wales, B. J.; Osborne, Jane; Trabue, Ann; Annas, Virginia L.; Patton, Gloria J.; Moss, Janet E.; Rabe, Bonnie L.

Beta Pi Chapter

1950 Virginia Annas, Dorothy Colman, Sue Elliott, Jill Faust, Barbara Finney, Jo Marston, Eloise Mitchell, Jane Osborne, Gloria Patton, Margaret Poffenberger, Bonnie Lee Rabe, Mary Stewart, Ann Trabue, Lois Vosburg, Beverly Wales.

1951 Joy Butler, Mary Lois Cole, Joanne Crego, Joan Darby, Joyce Dart, Frances DeBruyn, Beatrice Eshenour, Nancy Gass, Janet Moss, Janet Patton, Betty Patrick, Jean Petrie, Sally Schumacher, Gloria Secontine, Marilyn Smith, Mary Lou Straith.

1952 Patricia Broaddus, Jean Cotter, Betty Donahue, Donna Fortier, Sharon Hampton, Mona Lou Hoedl, Marilyn Howes, Patricia King, Nancy Lostutter, Mary Ann Morrison, Janet Mosher, Virginia O'Brien, Patricia Pittman, Frances Severance, Sue Shenefield, Patricia Stadle.

8-2567 ***303 Oakhill***

1st Row—*Stadle, Patsy V.; Mosher, Janet; Howes, Marilyn M.; King, Patricia A.; Lostutter, Nancy; O'Brien, Virginia; Darby, Joan D.; Smith, Marilyn E.; Fortier, Donna.* 2nd Row—*Severance, Francis E.; Straith, Mary Lou; Morrison, Mary A.; Gass, Nancy A.; Eshenour, Beatrice H.; Shenefield, Margaret S.; Dart, Joyce E.; Cole, Mary Lois; Patrick, Betty J.; DeBruyn, Frances R.; Cotter, Jean S.*

KAPPA DELTA

FOUNDED: 1897, VIRGINIA STATE TEACHERS COLLEGE

Alpha Alpha of Kappa Delta celebrated its silver anniversary at Michigan State with after-the-game festivities and a dance at the Union, October 22. More than 100 alumnae attended.

Sponsoring the all-sorority bridge tournament in November was one of the KD's main projects on campus. The group also adopted a war orphan, a little French girl, to whom they sent food and clothing.

Some traditional social events, like the winter term formal and the spring hayrides, became successful memories for Kappa Delta.

Among KD's outstanding members were Betsy Green, president of AWS and Charlotte Wixom, president of the Women's Athletic association. The chapter also boasted four members of Union Board.

1st Row—Eib, Barbara; Brown, Shirley; Green, Betsy C.; Shahly, Jehan R.; Reece, Bettye J.; Shepherd, Delia. 2nd Row—Van Dyke, Joan E.; Stevens, Ardeth J.; Ullrich, Virginia M.; Raths, Helen L.; Parker, Eleanor; McIntyre, Mary; Hinderer, Marcelline; Wixom, Charlotte K.; Nagelkirk, Jane C.; Mueller, Mary E.; Cobbe, Dorothy J.; Johnson, Elsbeth.

Alpha Alpha Chapter

8-6511 ***421 Abbott***

1950 Shirley Brown, Dorothy Cobbe, Barbara Eib, Betsy Green, Elsbeth Johnson, Mary McIntyre, Mary Ellen Mueller, Jane Nagelkirk, Eleanor Parker, Sally Pearson, Helen Raths, Bettye Reece, Jehan Shahly, Delia Shepherd, Ardeth Stevens, Virginia Ullrich, Joan Van Dyke, Charlotte Wixom.

1951 Emily Giegling, Gloria Gooch, Barbara Grames, Beverly Hamilton, Marcelline Hinderer, Beverly Jones, Patricia McKeown, Marjorie Moschel, Joyce Shortridge, Marjorie Snell.

1952 Patricia Allen, Joan Downer, Patricia Fearnside, Achsah Herrington, Joan Iwerks, Charlotte Krause, Jean Kulka, Marjorie McQueen, Ann Switzer, Patricia Underhill.

1st Row—Giegling, Emily J.; Snell, Marjorie E.; Grames, Barbara D.; Moschel, Marjorie J.; Gooch, Gloria A.; Fearnside, Pat. 2nd Row—Kulka, Jean, Iwerks, Joan; Krause, Charlotte; Switzer, Ann T.; Jones, Beverly H.; Allen, Pat A.; Herrington, Achsah J.; Downer, Joan B.; McKeown, Pat N.; Hamilton, Bev J.

KAPPA KAPPA GAMMA

FOUNDED: 1870, MONMOUTH COLLEGE, MONMOUTH, ILL.

Kappas were keyed to a full year of activities which spotlighted their chapter efforts.

Early in the fall, the Homecoming Queen's crown came back to stay for another year. Marilyn Sumner won it for Kappa Kappa. Pat Fee worked as Union Board secretary and Cornelia Vinton as circulation manager for The Spartan.

About 75 alumnae returned to the house October 13 for Founder's Day and the dinner party that followed. At Thanksgiving and Christmas, gifts and baskets were given to needy Lansing families.

Socially, the Kappa's gave three term parties, entertained alumnae from the Lansing and East Lansing area at dinner, and their parents at a Parents' Day celebration.

1st Row—Sheehan, Patricia J.; Betts, Mary M.; Cranston, Barbara M.; Kline, Lois W. 2nd Row—Wagenaar, Nancy J.; Vannorsdall, Esther G.; Bygrave, Marilyn L.; Porter, Anne J.; Martin, Phyla M. 3rd Row—Jewell, Susan A.; Turner, Nancy J.; Smith, Doris J.; Thornton, Susan J.; Townshend, Georgia E.; Fee, Patricia J.; Murray, Nancy A.

Delta Gamma Chapter

8-2569 **605 M.A.C.**

1950 Ann Davis, Jill Gillette, Nancy Hamilton, Jean Hammond, Sally Kuhn, Phyla Martin, Sue Matson, Pat McCracken, Marcella Murray, Pat Rule, Sue Thornton, Cornelia Vinton, Janet Williams.

1951 Joyce Bailey, Mary Betts, Marilyn Bygrave, Sue Campbell, Pat Fee, Sue Jewell, Lois Kline, Joanne O'Conner, Anne Porter, Pat Sheehan, Doris Smith, Harriet Smith, Georgia Townshend, Nancy Turner, Teresa Van Duzer, Esther Vannorsdall.

1952 Barbara Cranston, Ruth Hodgkins, Barbara Kirk, Helen Kuhn, Peggy McCarten, Nancy Moriarty, Sharon Murphy, Nancy Murray, Joanne Roberts, Joanne Russell, Joy Stark, Marilyn Sumner, Betty Tjaarda, Marilyn Vickers, Nancy Wagenaar.

1st Row—Moriarty, Nancy L.; Stark, Joy A.; McCarten, Margaret A.; Roberts, Joan C.; Hammond, Jean. 2nd Row—Williams, Janet L.; Sumner, Marilyn E.; Russell, Joanne; Murphy, Sharon A.; Vickers; Marilyn J. 3rd Row—Gillette, Jill; Bailey, Joyce E.; Matson, Sue; Kirk, Barbara A.; Kuhn, Helen J.; Smith, Harriet A.; Murray, Marcella M.; Vinton, Cornelia.

PI BETA PHI

FOUNDED: 1867, MONMOUTH COLLEGE, ILLINOIS

Big event of the year for the Pi Beta Phi's was moving into their new house during the early fall. The new home received national recognition from their sorority when it was voted the most outstanding Pi Phi house in the Indiana-Michigan area.

The annual touch football game with the Gamma Phi's was held November 12. Aches and bruises were forgotten during a buffet supper following the game.

The Black and White Ball, formal term party held in February, highlighted the year's social season, and a Parents' Day before the Sorority Sing figured on their Spring term calendar.

The Pi Phi's also worked to aid their sorority's settlement school for underprivileged children at Gatlinburg, Tenn.

1st Row—Young, Diane E.; Gilpin, Patricia; Ude, Ellen; Sweeny, Colleen; Lyman, Ann; Gravius, Mary; Waelk, Lou Ann; Tilden, Pat; Huff, Nancy; Otterbein, Kathryn G.; Finley, Mary S. 2nd Row—Staerkel, Barbara J.; Ray, Arciel; Ott, Barbara E.; Nichols, Jean M.; Eilber, Sally J.; Watraus, Pat A.; Letton, Nancy L.

Michigan Gamma Chapter

8-3938 343 Albert

1950 Sara Joan Eilber, Sue Finley, Mary Gravius, Nancy Huff, Nancy Letton, Ann Lyman, Jean Nichols, Katheryn Otterbein, Colleen Sweeny, Patricia Tilden, Ellen Ude, Patricia Watrous, Betty Wilkinson, Lou Ann Woelk, Diane Young.

1951 Virginia Ball, Mary Boyd, Patricia Gilpin, Mary Hudson, Barbara Hall, Janet Johnson, Nancy Kay, Harriet McCall, Barbara Ott, Arciel Roy, Barbara Stoerkel, Diana Wheelock, Alice Ann Wilbur, Elizabeth Schmidt.

1952 Marion Ball, Helene Bogden, Patricia Charmatz, Patricia Gillard, Clara Gordon, Nancy Hagen, Geraldine Hansen, Audrey LaFrance, Ann Loomis, Mary Ellen Mack, Nancy Miller, Marjorie Rieger, Marjorie Stoerkel, Barbara Wall, Joan Wasinack.

1st Row—Gillard, Patty Jo; Gordon, Clara M.; Riegèr, Marjorie E.; Hansen, Gerry M.; Charmatz, Patricia J.; Miller, Nancy B.; Wilbur, Alice A.; Kay, Nancy J.; Wasinack, Joan C.; Ball, Virginia L.; Hudson, Mary F. 2nd Row—Wheelock, Diana; LaFrance, Audrey J.; Bogden, Helene L.; Mack, Mary Ellen; Boyd, Mary E.; Johnson, Janet F.; Ball, Marian J.; Loomis, Ann; Hall, Barbara E.; McCall, Harriet L.

SIGMA KAPPA

FOUNDED: 1874, COLBY COLLEGE, WATERVILLE, MAINE

Among the many bright spots in the activities of the Sigma Kappa's in 1950 were the successful Saturday night radio parties which began late in October.

The Temple game meant not only one more opportunity to watch their favorite team (MSC) play, but also a chance to fete Sigma Kappa fathers both at the game and at the banquet afterward.

Important plans were made for the February dinner dance, Blue Mist being this year's theme to be long remembered.

Spring brought questionable weather as usual, but the Morning Breakfast in May was enjoyed just the same, and marked the closing of official activities for another year.

1st Row—Hanses, Kathryn M.; Redwine, Joyce A.; Smith, Ruth J.; Cleary, Pat J.; Dunlap, Marjorie L.; Megowen, M., Mrs.; Lowther, Joy A.; Roehm, Marian E.; Baker, R. Jean. 2nd Row—Driver, Charlotte J.; Luft, Mary I.; Leonard, Joan I.; McWood, Shirley; Noble, Natalie; Lowe, Jacquelyn A.; Henshaw, Ann; Tellschow, Joan R.; Krause, Virginia R. 3rd Row—McCowan, Marilyn A.; Lossing, Dorothy A.; Evans, Marjorie A.; Cogswell, Kay N.; MacKenzie, Mary Jean.

Alpha Tau Chapter

8-2515 **518 M.A.C.**

1950 Jean Baker, Pat Cleary, Charlotte Driver, Marjorie Dunlap, Marjorie Evans, Ann Henshaw, Virginia Krause, Jackie Lowe, Dorothy Lossing, Florence McCluskie, Marilyn McCowan, Shirley McWood, Natalie Noble, Marian Roehm, Marjorie Ross, Joan Tellshow, Mary Lou Young.

1951 Carol Becker, Kay Cogswell, Judy Gardner, Kay Hanses, Mary Ellen Hunter, Joan Leonard, Joy Lowther, Mary Luft, Mary J. MacKenzie, Eleanor McNamara, Audrey Octavec, Joyce Redwine, Ruth Smith, Barbara Van Stone.

1952 Carol Armstrong, Barbara Bashore, Demaris Fuller, Joan Gregory, Elaine Grill, Dorothy Harris, Margot Kahl, Phyllis Klenk, Barbara Kunkel, Audrey Lagesen, Marge Metzger, Ann Phillips, Virginia Prine, Nancy Rickleman, Betty Schoen, Elayne Sache, Ann Stapleton.

1st Row—Gregory, Joan M.; Sache, Elayne J.; Harris, Dorothy J.; Phillips, Anne M.; Kahl, Margot A.; Metzger, Marjorie M.; Klenk, Phyllis J.; Kunkel, Barbara; Armstrong, Carol L. 2nd Row—Becker, Carol M.; Bashore, Barbara A.; Gardner, Judy A.; Fuller, Demaris A.; Stapleton, Ann; McNamara, Eleanor J.; Rieckelman, Nancy A. 3rd Row—VanStone, Barbara L.; Lagesen, Audrey A.; Prine, Virginia C.; Grill, Elaine J.; McCluskie, Florence J.

ZETA TAU ALPHA

FOUNDED: 1898, LONGWOOD COLLEGE, FARMVILLE, VA.

Their newly redecorated house provided the extra incentive for many outstanding social functions of the Zeta Tau Alpha's year. Fall term brought open house after the games, Parents' Day for the Temple game, Founder's Day, the Halloween party in October, and, to round things out, a Christmas party with all the trimmings for the foreign women students on campus.

With winter and spring came the Valentine party and the special night of the year, the Stardust Ball, formal dinner dance at the Poplars. In May the annual Senior Banquet and the banquet for the new actives were held.

By no means forgotten in the rush was the Zeta Tau's national service project, Cerebral Palsy program. Plans were also made for attending the national convention on Mackinac Island in June.

1st Row—Shelly, Jeanette, Turner, Marise E.; Cremean, Lucy A.; Mrs. Elleene M. Glover; Meyers, Joan R.; Smith, Dorothy H. 2nd Row—Coleman, Mary; King, June; Hein, Susan; Stuart, Janet.

Beta Phi Chapter

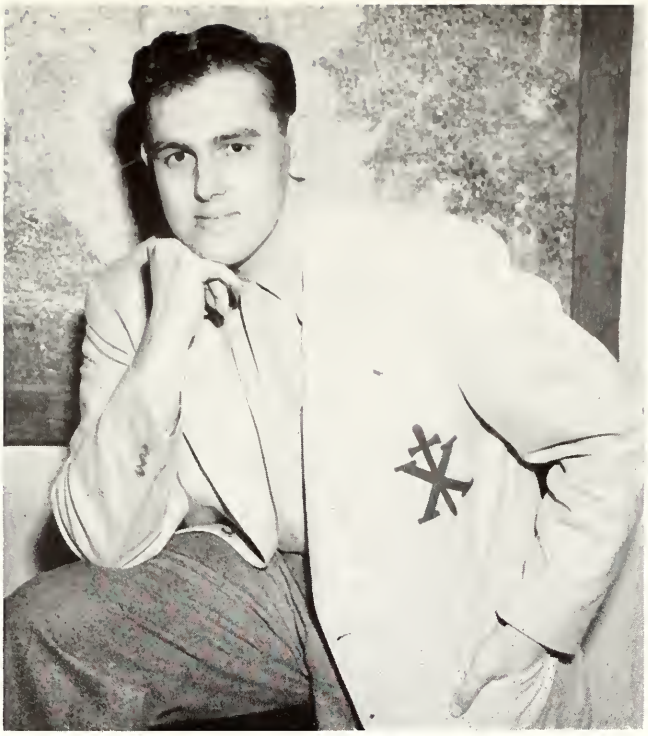
1950 Nancy Carlson, Beverly Chandler, Diane Gates, June King, Lois McBurney, Joan Meyers, Beatrice Ranney, Jeannette Shelly, Dorothy Hope Smith, Janet Stuart.

1951 Mary Catherine Coleman, Lucy Cremean, Evelyn Hatt, Susan Hein, Mary Anne Howard, Shirley Raymond, Marise Turner, Helen Waugaman.

1952 Beverly Beauchamp, Mary Lou Buck, Jackie Evers, Wilma Kaiser, Marilyn Jean McCullough.

8-3241 ***207 Bogue***

1st Row—Gates, Diane L.; Raymond, Shirley M.; McBurney, Lois K.; Chandler, Beverly J.; Beauchamp, Beverly A.; Waugaman, Helen A. 2nd Row—Hatt, Evelyn; Carlson, Nancy; Evers, Jackie; Buck, Mary Lou; McCullough, Jean.



Louie Legg, president.

The number of fraternities represented in State's Interfraternity Council reached 24 this year with the addition of Theta Xi and Alpha Phi Alpha. The council attempts to promote fraternity life and activities in the best interests of Michigan State College. It settles disputes between member fraternities, supervises rushing and pledging activities and regulates initiations. Mutual problems are discussed and solutions drawn by various members.

Each term, smokers are sponsored by the council to acquaint interested men with the frat clubs and ideals of fraternity living The council attempts to organize these smokers to facilitate more efficient rushing.

A requirement for fraternity initiation is the passing of the IFC test which consists of general and specific questions governing the multiple phases of college life at MSC.

Inter-Fraternity

1st Row—Strange, Robert C.; Deeter, Howard C.; Gork, James P.; Pippitt, Robert M.; Jolgren, Buck J.; Legg, Louis E.; Jenson, Robert F.; Mansfield, Edmond D.; Metzger, James A.; Wilson, John N.; McLaughlin, D. N.; Miller, John H. 2nd Row—Brinks, Donald H.; Radecky, Thomas E.; McQuiggin, Robert J.; Creager, Thomas A.; Davis, Jay E.; Plant, William G.; Anderson, Joe B.; Collawn, William H.; Kozlowski, Richard L.; Klein, Robert C.; Schultz, Stuart D.; Baker; William F.; Rahn, George A. 3rd Row—Faunce, L. Dale; Willard, Harold M.; Sabel, Melford H.; Davis, William J.; Sill, Donald B.; Schenck, Fred D.; Kropschot, Robert E.; Harper, Ronald W.; Halley, Frank H.; White, Dennis A.; Busch, Ronald Q.; Ronine, James E.; Semel, Morton D.

IFC served as a clearing house for various charitable projects of the 24 fraternities, and promoted many civic projects of its own during the year. Through the joint efforts of Panhellenic Council and IFC, 350 boys from the Lansing Vocational school attended the Spartans' home football games.

The Spartan IFC president, Louis Legg, was delegate to the National Interfraternity convention held in Washington over Thanksgiving vacation. Efforts of the Big Ten and New England schools were finally realized when the council voted to abolish discriminatory race, religious, and nationality clauses, and to work for the abolishment of prejudice.

Council

***Top:** Members of the Inter-fraternity council talk over plans for the N.I.C.*

***Middle:** Members of the Executive hold a brief meeting.*

***Bottom:** The Inter-fraternity Council caught in one of their usual Wednesday night meetings.*

Alpha Upsilon Chapter

8-5069 **314 Evergreen**

1950 Hervey Beutler, Frank Collins, Bruce Dwiggins, Joseph Eckert, Arthur Ellinger, Rudy Ellinger, Elliot Frost, John Golom, Tom Harcourt, Robert Macbryde, William Marklewitz, John Moak, James Parente, Frank Shaw, Rocco Sylvestri, Donald Tuscher, George Vayionis, Robert Winger.

1951 James Armstrong, Roger Bahl, Roy Beede, Reynold Berkey, Samuel Bilger, Leonard Blovin, Robert Clements, Ralph Emerson, Lee Hampton, Robert Heininger, Glenn Kindt, David Marsh, Theodore Modi, Donald Parker, Jack Swarthout, Albert Tobin, Andrew Turik, Charles Wojcik.

1952 Albert Caputo, Robert Newberg, Robert Percival.

1st Row—Bacon, Ralph A.; Blovin, Leonard T.; Berkey, Reynold A.; Newberg, Robert F.; Kindt, Glenn W.; Parker, Donald R.; Clements, Robert L.; Clark, Donald D.; Sisler, Charles C. 2nd Row—Wheeler, William B.; Marsh, David B.; Arthurs, Homer R.; Crampton, Lee B.; Bohl, Roger W.; Savage, George E.; Nyquist, Richard L.; Beede, Ray L.; Percival, Robert W.; Modi, Theodore W.; Swarthout, Jack E.; Fay, Russell H.

ALPHA CHI SIGMA

The Alpha Upsilon chapter of Alpha Chi Sigma was founded at MSC in 1928. This fraternity is not only interested in furthering chemistry and metallurgy professionally, but makes these fields a part of their social activities.

Special speakers in conjunction with the American Chemistry society, a trip to Detroit to attend a meeting of the professional chapter of the fraternity, various displays in the chemistry building, and granting scholarships to outstanding students in chemistry were included in the year's activities.

The members were active in all intramural sports, and also carried on an athletic series with the U. of M. chapter.

Heading the list of social activities was the Winter Term formal on February 4.

FOUNDED: 1902, UNIVERSITY OF WISCONSIN

1st Row—Dwiggins, Bruce L.; Moak, John R.; Marklewitz, William E.; Mrs. Gladys Thomas; Collins, Frank M.; Armstrong, J. Elwood; McBryde, R. C. 2nd Row—Frost, Elliott M.; Vayonis, George C.; Parente, James A.; Beutler, Hervey F.; Tuscher, Donald H.; Eckert, Joseph F.; Sylvestri, Rocco J.; Harcourt, Tom F.; Winger, Robert A.

Chi Chapter

8-1338 ***318 Elm Place***

1950 William Bergstein, Edward Berman, Ronald Busch, Edward Cohen, Seth Deutsch, Jesse Eisenberg, Lloyd Fishman, Norman Gelfund, David Gordon, Harold Greenberg, Charles Grill, David Grushkin, Albert Levin, Melvin Moss, Carl Mottek, Alfred Peskoe, Perry Phillips, Calvin Rayle, Theodore Reiff, Morton Semel, Barton Shinberg, Victor Walcoff.

1951 Robert Baum, Paul Efron, James Friedman, Bernard Gelfman, George Goldberg, Gerald Kassmir, Myron Topper, Alan Wolfe.

1952 Fred Bernstein, Alan Ellison, Maxwell Fox, Larry Getz, Joel Goldberg, Harold Grossman, Richard Laventhol, Myron Novitz, Irwin Odell, Jack Schreiber, Sheldon Weinstein.

1st Row—Busch, Ronald; Fishman, Lloyd M.; Grill, Charles S.; Haviland, Mrs. Ethel; Cohen, Edward I.; Cohen, Alex; Walcraff, Victor; Mottek, Carl T. 2nd Row—Deutsch, Seth H.; Bergstein, William; Moss, Melvin A.; Rayle, Calvin W.; Dennain, Arnold L.; Levin, Albert; Peskoe, Alfred; Fox, Maxwell A.; Topper, Myron F.; Laventhol, Richard G.; Reiff, Theodore R. 3rd Row—Goldberg, Joel D.; Wasserman, Allan; Berman, Edward; Wuhl, Michael I.

ALPHA EPSILON PI

FOUNDED: 1913, NEW YORK UNIVERSITY

The A E Pi's opened their fall term social activities with a tea for freshmen women in October. They also held a homecoming dance and a Gay 90's party during the fall term. A tea was held in November honoring the housemothers.

February brought the winter term party at the Old's and, later in the term, a novel Prohibition party. A canoe picnic and an open house, both in April, welcomed spring term, and a Hard Luck party in May terminated the year.

Chi, the local chapter, has been on campus since April 8, 1934 which means 15 years of campus life for the A E Pi's of Michigan State.

Giving Sport a hard time for paltry crumbs are Victor Valcoff, Cal Rayle, Myron Novitz and Ronald Busch.

Standing by for "that" phone call are Dave Gordon, Joel Goldberg, Charles Grill, Mrs. Ethel Haviland and Alan Tucker.

Tau Chapter

8-3557 ***308 Abbot Rd.***

1950 Robert Abbott, Roger Adgate, Thomas Billig, Robert Burrington, William Cavitt, Roe Cochran, George Crenshaw, Donald Feather, Edwin Foster, Robert Hatfield, Maurice Hill, Ray Hunter, Sheldon Jolgren, Richard Knupp, Frank Krupiarz, Arthur Leach, Harry Lein, Gates Leonhardt, Elmer McClellan, Rodney Osborn, John Paquin, Philip Rumbold, John Smith, George Webb.

1951 Harold Braeutigam, Jim Brown, William Burmeister, John Buth, Alvin Conquest, Donald Cullen, Gene Gannett, Florian Ignatowski, Oliver Juengel, Theodore Melichar, Charles McCarthy, Carl Miller, Vern Patterson, William Smith, Ray Taylor, Harry Winston.

1952 George Bradford, Robert Briggs, Charles Gruner, Gerald Kluck, Richard Manahan, Robert Newell, Robert Newlin, Dwaine Polzin, Stewart Schultz, Stewart Sleight, Lyle Tuck, Herbert Wolford.

1st Row—Paquin, John H.; Adgate, Roger E.; Black, Mrs. Olga; Lein, Harold E.; Billig, Thomas H.; Leonhardt, Gates J. 2nd Row—Leach, Arthur H.; Krupiarz, Frank B.; Hunter, Ray A., Jr.; McClellan, Elmer D.; Knupp, James R.; Hatfield, Robert C.; Cavitt, William M. 3rd Row—Hill, Maurice L.; Webb, George E.; Osborne, Rodney R.; Burrington, Robert B.; Newlin, Robert W.; Jolgren, Sheldon; Smith, William J.

ALPHA GAMMA RHO

Alpha Gamma Rho made a big step in its 27-year history last fall. That big occasion was moving into the new house which is located on Abbott road. Most of the redecorating was done by the men themselves, and those who attended the house warming in November were pleased by the results achieved.

Last fall holds memories of another kind for the AGR's for they came in second in the IFC football conference. When winter term rolled around, the outstanding event was the honoring of their housemother at their dinner dance in January.

The Saturday night semi-formal followed by the steak roast Sunday highlighted spring term and brought to a close a memorable year for Alpha Gamma Rho.

FOUNDED: 1908, UNIVERSITY OF ILLINOIS

1st Row—Schultz, Stuart O.; Winston, Harry L.; Briggs, Robert M.; Bristol, Everett G.; McCarthy, Charles M.; Burmeister, William E.; Graber, Elmer R. 2nd Row—Patterson, Vern L.; Braeutigam, Harold M.; Smith, John W.; Melichar, Ted F.; Bradford, George L.; Ignatowski, Florian M.; Newell, Robert W.; Tuck, Lyle E.; Decker, Wendall D.; Manahan, Richard B.; Stackhouse, Kendal C. 3rd Row—Buth, John R.; Conquest, Alvin R.; Miller, Carl P.; Gannett, Gene; Polzin, Dwaine, N.; Wolford, Herbert A.; Gruner, Charles W.; Black, Rodrick E.; Scott, Robert T.; Mawby, Roger L.

Epsilon Eta Chapter

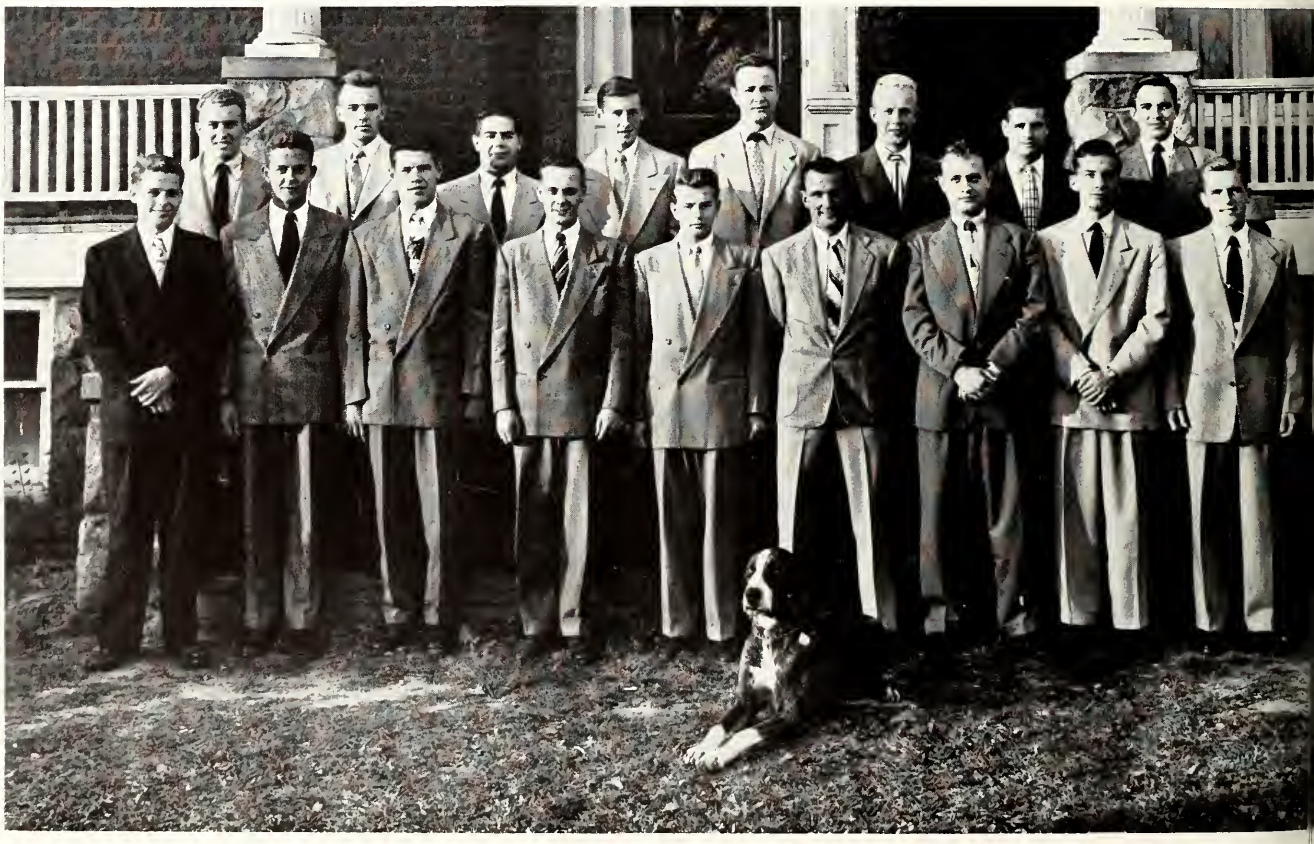
8-2575 ***451 Evergreen***

1950 John Allen, Frank Bagdon, Marc Blackman, William Blair, Gale Bolthouse, John Bosch, William Boyer, Calvin Brown, Richard Brown, Raymond Cannon, Lloyd Coon, John Corriveau, David DeVries, Jack Dillon, Robert Dunn, Edwin Dzioba, John Edgar, John Fair, Richard Forbush, Harold Gasser, Earl Gray, Fred Jung, Martin Kelly, William Knox, Richard Lacey, Chad Lamphin, Dick Massuch, John McMurtrie, George Meade, Donald Meeker, Peter Melnitski, Rex Moore, Carl Moss, Richard Owen, Donald Paton, Paul Phillips, Thomas Rex, James Robideau, Walter Rogers, Raymond Ross, Lee Thomann, Richard Treharne, William Vallett, John VanWagoner, Charles Vartanian, Dean Welch, William Winn.

1951 Charles Bowers, George Colley, Howard Connor, Eugene DaCosse, Douglas Fritz, Robert Howell, James King, Wendell Lawrence, Thomas Leavey, Ted Maupin, Bruce Maynard, William Masterson, William Merrill, James McCall, Terrence McGovern, Thomas Radecky, Reid Riley, Richard Roberts, Franklin Saylor, Richard Schuster, Paul Shields, Richard Stavoe, Richard Sullivan, Robert Westman, John Yocca.

1952 Phillip Allen, Richard Bishop, Richard Blanchard, Charles Bragg, James Herrick, Arthur Hills, Al Kaiser, David Mills, William Neilson, Allen Orler, William Payne, Fred Wojtalik, Lloyd Wright.

1st Row—Allen, Phillip B.; Bishop, Richard T.; King, James M.; Allen, John H.; Radecky, Thomas E.; Blair, Wm. B.; Payne, Wm. B.; Howell, Robert L.; Cannon, Raymond M. 2nd Row—Westman, Robert A.; Neilson, Wm. J.; Roberts, Richard E.; Hills, Arthur W.; Herrick, James J.; Monroe, John F.; Wright, Lloyd R.; Orler, Allen K.



ALPHA TAU OMEGA

Residents of the "House on the Hill" started their activities with a bang last fall by winning the inter-fraternity football championship for the third consecutive year.

Besides being a power in intramural athletics, the ATO's were well represented on varsity football and baseball teams, student governing bodies, clubs and organizations.

Their annual term party, the Black Foot Ball, was the biggest social event of the year, but the ice cream social in November which featured novel costumes, and the annual pledge formal in April ran close seconds. At Christmas time, a party was given for the underprivileged children of Lansing. Radio parties and openhouses throughout the year rounded out the social program.

FOUNDED: 1865, VIRGINIA MILITARY INSTITUTE

1st Row—Owen, Richard B.; Gray, Earl T., Jr.; Treharne, Richard T.; McMurtrie, John S.; DeVries, David J.; Forbush, Richard E.; Moore, Rex W.; Dzioba, Edwin L.; Merrill, Wm. H. 2nd Row—Gassar, Harold F.; Winn, Wm. R.; Coon, Lloyd N.; McGovern, Terrence L.; Vallett, Wm. L.; Dunn, Robert M.; Hughes, Mrs. G. W.; Bosch, Jack W.; Boyer, Wm. A.; Melnitsky, Peter; Paton, Donald. 3rd Row—Jung, Fred H.; Brown, Calvin; Welch, Dean B.; Fair, John M.; Brown, Richard W.; Bragg, Charles C.; DaCosse, Eugene J.; Bagdon, Frank A.; Meade, George E.; Stavoe, Richard C.

Gamma Psi Chapter

8-2571 ***247 Delta***

1950 James Anderson, Lawrence Baker, Tony Capillo, Thomas Doyle, Richard Enright, Bud Gerow, Albert Green, Richard Griffith, Donald Hibbert, William Hilton, Donald Hugger, Donald Hull, Gerard Johnson, Robert Kader, Donald Korten, Jack Kraft, John Krupa, Kenneth Larzelere, Ralph Lee, Louie Legg, William Newberry, Orr Op't Holt, Laurence Pate, Lloyd Schultz, Fred Severance, Frank Snyder, Tony Wilhelm.

1951 Duane Bailey, Fred Benson, George Fetzer, Jack Foran, Donald Gross, Robert Klein, Richard Kratochvil, Otto Lindemann, Charles Sullenger, Carl Swanson.

1952 Francis Carey, Richard Davison, Malcolm Drummond, Frank Emole, Robert Greaves, Jack Hill, Eugene McDermott, Burton Spurrier, David Thorne, William Weaner.

1st Row—Homer; Spurrier, Burt T.; Hill, Jack E.; Lindemann, Otto H.; Bailey, Duane L.; Cooper, Robert C.; Klein, Robert C.; Benson, Fred S.; Greaves, Robert C.; Fetzer, George L.; Swanson, Carl A.; Weaner, Bill C.; Thorne, Dave L. 2nd Row—Dubee, Arend V.; Nellis, Donald O.; Reed, Max; Szepski, Richard E.; Petersen, Harry E.; Carey, Fran; Drummond, Mick; Sackrider, Lauren K.; Hirzel, Rudolph W.; Siadak, Del; McDermott, Gene, Jr.; Hall, James H.

BETA THETA PI

Gamma Psi chapter of Beta Theta Pi is the latest national fraternity to go active on the MSC campus. It was established here January fifth of this year and enjoys the distinction of being the newest of the ninety-four Beta Theta Pi chapters.

The Betas and their next-door neighbors, the Phi Kappa Taus, played host at the Delta Street Shuffle, the all-college street dance held early fall term. Also fall term the Betas gave a Christmas party for the under-privileged children of Lansing.

During winter term the Betas built a snow-fort in which to protect themselves from the Delta Gammas in their annual snow-ball fight.

To celebrate spring term the Betas took part in presenting the Miami Triad dance.

FOUNDED: 1839, MIAMI UNIVERSITY

1st Row—Doyle, Tom; Kratochvil, Dick J.; Severance, Frederick C.; Griffith, Richard E.; Lee, Ralph F.; Mrs. Maud F. Scott; Op't Holt, Oris H.; Green, Albert L.; Snyder, Frank G.; Pate, Laurence H. 2nd Row—Gerow, Leonard H.; Andersan, James E.; Krupa, John; Legg, Louis; Schultz, Lloyd M.; Enright, Richard C.; Capillo, Anthany V.; Hull, Donald R.; Wilhelm, Anthony E.; Jahnson, Jerry L.; Hibbert, Donald R.

Michigan State Chapter

8-4439 ***101 Woodmere***

1950 Andy Anderson, Sid Anton, Clark Atcheson, George Bentley, Al Bransdorfer, Jim Dalton, Sandy Henery, Bill Herring, Dick Hursh, Bill Haller, Al Jacoby, Martin Kuchar, Bob Kaukola, Dean Lacy, Bob Lindquist, Neil Lincoln, Bill McMeekin, Russ Montney, Bill Nolechek, Ernest Nicotera, Jack Parry, Gomer Pound, Ray Rengo, Bob Reynolds, Bob Rentschler, Dick Rusk, Bob Sheppard, Harry Smith, C. D. Smith, Lyle Sprenger, Walter Stewart, Angy Vlahakus, John Van Hise, Dennis White, Ken Wilson.

1951 Dick Benton, Steve Bransdorfer, Ralph Brown, Floyd Carmen, Don Cole, Herb Cook, Jim Dunbar, Howard Emery, Charles Heberer, Marv Howell, Tom Hood, Harold Hale, Joe Howe, Don Jones, Joe McCormack, Ted Popowitz, Bob Pierson, George Pulcipher, Charles Steigleder, Charles Storm, Ron Simensen, Joe Wandyez, John Zinn.

1952 Gene Brakel, Peter Good, Jere Hazlette, Bob Hoekstra, Ray Homrick, Bob Johnson, Ken Larsen, Bill Lenz, John MacMeekin, Dick Mosner, Russ Reid, Jack Spaulding, Howard Trautwein, Frank Ouradnik, Bob Popa, George Weitzmann, Jim Weitzmann.

1st Row—Popowitz, Ted; Trautwein, Howard A.; Smith, Harry J.; Weitzmann, James; Weitzmann, George; Larson, Kenneth C.; Howe, Joe H.; Wandyez, Joe F.; Heberer, Charles W.; Jones, Donald M.; Cook, Herbert R.; Popa, Bob A.; Pulcipher, George C.; Brown, Ralph L.; McCormack, Joe; Brakel, Eugene I. 2nd Row—Mosner, Richard J.; Ouradnik, F. Ward; Carman, W. Floyd; Emorey, Howard O.; Storm, Charles L.; Spalding, Jack; MacMeekin, John C.; Cole, Donald L.

DELTA CHI

Delta Chi fraternity's first mark on the 1949-50 social calendar was the annual Founder's Day dinner in October, followed up with a costume party at Halloween. Then Lady Luck took the limelight at the traditional gambler's party. Spring term was high-lighted by a formal ball. Scattered throughout the year were varied activities including hayrides, skiing excursions, and radio parties.

Among the outstanding Delta Chis were Bill Haller, union darkroom manager; Al Bransdorfer, Wolverine editor and Excalibur president; Andy Anderson and Steve Bransdorfer, both members of the State News staff and Blue Key; Jack Parry, active on the State News; Gomer Pound and Bob Pierson, Blue Key men. Other members participated in union board, student council, Spartan magazine, and Dionysions activities during the year.

FOUNDED: 1890, CORNELL UNIVERSITY

1st Row—Lindquist, Robert H.; Atcheson, Walter C.; Wilson, Kenneth E.; Bentley, George T.; Van Hise, John J.; Stewart, Walter H.; Kaukola, Robert R.; Allen, Charles W.; Anderson, Douglas B. 2nd Row—Bransdorfer, Alfred R.; Rusk, Richard D.; Smith, Click D.; Pound, Gomer J.; Reynolds, Robert W.; Nicotera, Ernest T.; Rentschler, Robert J.; Henry, Rankin S. 3rd Row—Sprenger, Lyle W.; Kuchar, Martin J.; Jacoby, Albert K.; Parry, Jack R.; MacMeekin, William S.; Nolechek, William J.; Haller, David W.

Alpha Pi Chapter

8-5065 ***1212 E. Grand River***

1950 Lee Arnold, Robert Bacon, Raymond Bandemeer, Robert Baumrucker, Phillip Begley, Harris Behlert, Thomas Blandford, Frank Blake, Bruce Boer, Francis Boyle, Lawrence Bucholtz, Jack Carpenter, Charles Coe, Donald Crandall, James Davidson, Mark Doty, George English, Jack Fettig, Tennys Flake, Donald Fox, Jack Fuller, James Gallegher, Thomas Hall, Thomas Holbrook, John Huddleson, Richard James, Donald Kauppi, Martin Kozak, Blake Lewis, Wayne Leikert, Andrew Limber, William McPherson, Douglas Miller, Charles Moore, Donald Owens, Charles Parks, Edward Pierce, George Robbins, Ronald Rossman, William Rowell, Charles Schroeder, James Shuster, Ralph Shersmith, Wally Short, Donald Signer, William Tomlinson, Eugene Wesley.

1951 Jack Brayley, Herbert Broughton, Roland Chetter, Thomas Creager, Raymond Elliott, Paul Emley, Donald Erhart, Peter Fratt, Fred Garvey, Arthur Henderson, John Hogle, John Kinney, James Leonard, Robert Luscombe, Donald MacLaughlin, Milton Manley, Stuart Mathews, Edward Nehls, Robert Nehls, Joe Perron, Norman Potter, Robert Reynolds, William Rindskopf, Albert Schroeder, Harry Simcox, Norman Stevens, Lyle Thompson.

1952 Frank Butler, Paul Criston, Robert Dahm, Andrew Dietrich, Jack Doying, William Fagan, Richard Gamache, James Hale, Robert Ling, Robert Martin, James Shultz, Marvin Slagh.

1st Row—Doty, Mark N.; Dietrich, Andrew B.; Christon, Paul W.; Garvey, Fred W.; Nehls, Edward J.; Rindskopf, William D.; Creager, Thomas A.; Luscombe, Robert; Ling, Robert M.; Chetter, Roland L.; Butler, Francis J.; Hogle, John M. 2nd Row—Broughton, Herbert J.; Blake, Frank N.; Martin, Robert E.; Leonard, James W.; Perron, Edward J.; Reynolds, Robert L.; Simcox, Harry L.; Hale, James W.; Schultz, James S.; Thompson, Lyeld, F.; Bandemer, Raymond P.; Slagh, Marvin D.

DELTA SIGMA PHI

The spacious lawn of the Delta Sig house was the site of a series of lawn parties spring term for the purpose of bettering relations between the IFC and independent students.

Other events on the social calendar included the Winter Term Formal, the Sailor's Ball spring term with members attired in nautical wear, and weekend radio parties for fraternity members and guests. The Delta Sig's also played host to various sororities at exchange dinners held during the school year.

Delta Sigma Phi, which celebrated its 25th year at MSC in 1948, holds the distinction of being the only fraternity to win the Water Carnival Grand prize for two consecutive years.

FOUNDED: 1899, NEW YORK CITY COLLEGE

1st Row—Parks, Charles I.; English, George E.; Brayley, John C.; Boer, Bruce G.; Limber, Andrew E.; Biggs, Mrs. C. Ervin; Boyle, Francis L.; Robbins, George L.; Flake, Tennys H.; Potter, Norman R.; Gallagher, James E.; Begley, Phillip B.; Arnold, Lee. 2nd Row—Buchholz, Lawrence A.; Fettig, Jack; Coe, Charles J.; Short, Wallace A.; Kauppi, Donald K.; Behlert, Harris L.; Miller, Douglas D.; Blandford, Thomas N.; Owens, Donald E.; McPherson, William; Lewis, Blake D.; Rossman, Ronald W. 3rd Row—Mac Lachlin, Donald J.; James, E. Richard; Signer, Donald L.; Baumrucker, Robert H.; Shuster, James C.; Elliott, Raymond L.

Iota Chapter

8-5122 ***335 E. Grand River***

1950 David Bone, James Bonine, Thomas Broucek, Robert Burrell, Pat Carnahan, Donald Denton, Harry Fike, Daniel Fleming, Gerald Fleming, John Foord, Stanley Harris, Louis Hekhuis, Dwight Johnson, James Kennedy, William King, Eugene Kolach, Bourke Lodewyk, Bruce Laing, Donald Letherman, Carl Nestor, James Nordberg, Charles Osborne, Raymond Pantak, Paul Pettit, Steven Pindiak, Edward Pino, John Poloncak, Richard Rollins, Richard Sampson, Arthur Stadelmeyer, Brian Sweeney, Henry Sauers, Edward Susalla, George Voorhis, Kelly Walquist, Robert Wenzel, Donald Wilson.

1951 Donald Bassett, Robert Carr, Arthur Crow, Paul Devitt, Frank Field, William Frank, Everett Grandelius, David Hoffman, Edward Idkowski, Steve Jenear, Lyle Kaechele, Charles Kauffman, Roger Kullman, James Leweke, Phillip Lint, Eugene McKay, John MacKercher, Alan Omans, Lawrence Perry, William Richardson, Raymond Steffen, John Steinke, Irvin Stoner, Stephen Vyn, William Ward.

1952 Richard Bristol, David Dewey, Stuart Fox, James Hayes, Lawrence Jackson, Donald More, Stanley Mutersbaugh, Virgil Synder, Charles Spieser, Paul Young.

1st Row—Snyder, Virgil C.; Field, Frank E.; Hoffman, David L.; Harris, Ernest S.; Hayes, James R.; Omans, Al; Grandelius, Everett. 2nd Row—Lint, Phillip E.; Bassett, Donald B.; Mutersbaugh, Stanley W.; Vyn, Stephen C.; Osborne, Charles E.; Devitt, Paul A.; Frank, William W.; Kauffman, Charles I.

Second place was awarded the Delta Taus for their well executed homecoming display this year, an MSC carnival complete with merry-go-round, Nittany lions ridden by Spartans, and side show barkers. Homecoming day ended with a house warming for the alums, followed by the fall term party, the Alumni Amble, that evening.

The Delta Taus kept busy with a Founders' Day banquet on Feb. 25, a Mother's Day party, and the Third Anniversary Ball held March 4. Radio parties, the annual spring term party, and a Christmas party for underprivileged children completed the season.

In addition to Senior Class President Ed Pino and Student Council President Louis Hekhuis, the Delts were well represented on campus with members in student council, varsity football, basketball, boxing, and swimming.

FOUNDED: 1858, BETHANY COLLEGE, VIRGINIA

1st Row—Jenear, Steve E.; Pindiak, Steven C.; Nordberg, James S.; Foord, John A.; Pino, Edward C.; Duke, Dukimer T.; Bristol, Robert D.; Fleming, Gerald A.; Carnahan, Rene P. 2nd Row—Walquist, Kelly P.; Dentan, Donald G.; Broucek, Thomas W.; Kennedy, James A.; Voorhis, George L.; Bone, Duane P.; Kolach, Eugene G.; Pettit, Paul R.; Fleming, Daniel J.; Johnson, Dwight, W. 3rd Row—Idzkowski, Edward A.; Lodewyk, Baurke; Bonine, James E.; Fike, Bert; MacKercher, Jack; Laing, Bruce F.; Kaechele, Lloyd E.; Perry, Lawrence R.; Sampsan, Richard A.

8-6710 ***334 Evergreen***

1950 Frank Areen, George Armitage, Joseph Butch, Lewis Estes, Edwin Kilbourn, Paul Knopf, Albert McGovern, Charles Marks, Richard Monahan, Jack Morrison, Jack Patch, Richard Snyder, John Shay, Wayne Wickert.

1951 Louis Almquist, Frederick Bindemann, Frank Bradley, Robert Buchanan, Frank Cameron, William Collawn, John Cook, George Cruickshank, Patrick Dakin, Daniel DeGraff, Edward Doerr, Charles Dunscombe, Jack Hardy, Robert Hoge, James Hufford, James McCoy, Dean McLaughlin, Read Myers, Harold Nord, John Reddy, Frank Saylor, Kenneth Simmons, Charles Swing, John Szukiewicz, Edward Wenzel.

1952 Charles Eddy, Bryce Gray, Wayne Gray, James Martindale, Donald Osgood.

1st Row—Martindale, James R.; Bradley, J. Frank; Cruickshank, George; Bindemann, Frederick L.; Simmons, Kenneth R.; Collawn, William H.; Reddy, John Walter; Cook, Kenneth C.; Gray, W. Thomas; Szukiewicz, John. 2nd Row—Mountz, Russell M.; Doerr, Edward H.; Eddy, Charles R.; Osgood, Don A.; Myers, R. E.; Dunscombe, Chuck; Smith, Bud; Swing, Charles; Hoge, Robert S.; Buchanan, Robert D.; Husted, Bill; Kienholz, Karl E.

DELTA UPSILON

A newly acquired house on Evergreen awaited the DU's upon their return fall term. Delta Upsilon, one of the few non-secret fraternities in the United States, began at MSC in 1946 as Delta Rho, and was affiliated with the national fraternity in January, 1949.

Although intramural sports and working on the house took up much of the DU's time, they maintained a high scholarship, ranking among the first five fraternities. They were well represented in activities, including publications, Excalibur, Blue Key, and Student Council, and received honorable mention for their 1949 Water Carnival float.

High point of the year was the DU annual Anniversary Dance in January, commemorating the local chapter's initiation into the national fraternity.

FOUNDED: 1834, WILLIAMS COLLEGE

1st Row—Nord, Harold E.; McLaughlin, Dean; Snyder, Richard L.; DeGraff, Daniel; Cameron, Frank R.; Wenzel, Edward C.; Monahan, R. J.; McGovern, Al. 2nd Row—Morrison, John J.; Wickert, Wayne; Patch, Jack W.; Butch, Joseph A.; Marks, Charles G.; Areen, Frank M.; Shay, John C.; Almquist, Louis R.; Gray, Bryce C.; Buell, Don.

8-3553 ***526 Sunset Lane***

1950 Edwin Blackburn, Frederick Buckham, Stanley Gamble, Lawrence Gearhart, Harold Hammond, George Lauff, James Lawson, James Lay, George Mendel, James O'Rourke, James Pearson, Albert Peffers, Donald Poole, Benjamin Porter, Edwin Powell, Frederick Pugsley, Gerald Richards, Bruce Smalley, Jack Hansen, Keats Rasmussen.

1951 Dean Allen, Richard Beckwith, Harrison Gardner, David Geisler, Jack Hubbard, George Rahn, David Read, James Roberts, George Sarver, Lee Schelder, James Sutherland, Boyd Trommater.

1952 Donald Anderson, Richard Anderson, Paul Kline, Robert Muir, James Varady.

1st Row—Muir, Robert M.; Sutherland, James C.; Blackburn, Edwin M.; Mowry, Byron M.; Poole, Donald D.; Brinks, Donald H.; Gearhart, Lawrence W. 2nd Row—Richards, Gerald F.; Knopf, Stanley H.; Rasmussen, Keats A.; O'Rourke, James E.; Buckham, Fred R.; Rahn, George A.; Schelder, Lee L.

FARMHOUSE

Parties, studies, football games galore. With the combination summer picnic and dance at the Pentwater Yacht club, the Halloween masquerade party (entered by way of third floor) and the innumerable round of formal and informal winter parties, the Farmhouse men were on the go most of the time.

Occupying first place on their trophy shelf is the Interfraternity Scholarship cup. Next to it is the IFC Softball runner-up trophy for 1949.

Farmhouse was well represented on Ag council, with Dean Allen as Vice-President and Harry Gardner as Treasurer.

The Farmhouse Doane award, named for the fraternity founder, was awarded to Richard Jung spring term, 1949, for being the outstanding "Builder of Men" in the fraternity.

FOUNDED: 1905, MISSOURI UNIVERSITY

1st Row—Geisler, David S.; Roberts, James D.; Gardner, Harrison; Beckwith, Dutch C.; Lay, James S.; Gamble, Stanley J. 2nd Row—Read, David C.; Allen, Clarence D.; Trommater, Boyd F.; Mendel, George; Porter, Benjamin C.

8-3626 **224 Michigan**

1950 David Applebee, James Bader, Robert Barton, Ralph Bayer, Joseph Bechard, Joseph Beshar, Robert Bogan, John Bolling, Robert DenHerder, Donald Drews, Howard Ebner, Gerald Gay, Arnold Gazinski, Robert Harrison, Wayne Hartigan, John Karbowski, Dan Knudson, William Lagoni, Walter Mayer, Don Mason, Bart McGraw, Robert McLogan, Peter McCormick, Jack Miller, Jack Morningstar, Ted Moss, William Moss, Anthony Paradise, James Platz, Donald Reh, Lawrence Schram, John Shemick, George Smith, Robert Tuuk, William Weber, Louis Wickman, Jack Wilson, Sherman Wirick, Jack Wulf.

1951 Robert Adams, Dean Batchelor, Frank Beck, John Cotton, John Curran, Denver Day, Wayne Dennis, Charles Depp, Paul Downey, John Gentzler, Gene Gibbons, William James, Earl Johnson, Herbert King, Don Manges, Thurbert Patterson, John Piefke, James Powers, Jack Welzenbach, Van Williams, Rich Winkler.

1952 Thomas Alexy, Dale Angell, Richard Booth, Robert Bull, Rick Drummond, Donald Goff, Murray Gordon, Walter Hager, Montee Hoke, William Killeen, Richard Otto, Keith Petersen, Jack Peterson, James Redmond, Sidney Schneider.

1953 Paul Finney.

1st Row—Mason, Don L.; Beck, Franklin F.; Depp, Charles P.; Goff, Donald W ; Cotton, Ellsworth S.; Bayer, Ralph; Drummond, Rick; Peterson, Jack D.; Otto, Dick. 2nd Row—Patterson, Thurbert, E.; Welzenbach, John F.; Powers, James B.; Angell, Allan D.; Batchelor, Dean R.; Wirick, Sherman A.; Killeen, William T.

KAPPA SIGMA

The distinction of being the only fraternity on campus to have permanent possession of an IFC sing cup is the unique honor held by the Kappa Sigs.

This year the Delta Psi chapter gained additional prestige within the fraternity by taking first place in the national contest for chapter publications.

Along with the usual record parties and open houses, the Kappa Sigs held their annual Halloween party and Sadie Hawkins Day party during fall term. Fathers of the Kappa Sigs took over the house on the annual Dad's Day and this year won a touch football game against their sons.

Climaxing the whole social season was the Stardust Ball held winter term.

FOUNDED: 1869, UNIVERSITY OF VIRGINIA

1st Row—Wilson, John; Norvell, Mrs. Lillian; Miller, John; Johnson, Earl. 2nd Row—Wickman, Louis M.; Bogan, Robert F.; McCormick, Charles P.; Bechard, Joseph E.; Tuuk, Robert Q.; Schram, Laurence G.; Gazinski, Arnold J.; Lagoni, William O.; Mayer, Walter H.; Karbowski, John A. 3rd Row—Ebner, Howard A.; Webber, William H.; Bolling, Jack A.; Drews, Donald A.; Moss, William W.; Morningstar, Jack E.; Hartigan, Wayne L.; Paridise, Anthony A.; Shemick, John M.; Wulf, Jack V.

Gamma Omicron Chapter

8-3091 ***128 Haslett***

1950 Dorian Adgate, Joseph Anderson, Jack Baltzer, Joseph Bruno, Rodney Burton, Lynn Chandnois, James Coates, John Cox, Burton Drummond, James Goethel, William Haigh, Richard Hale, Rudolph Jansa, Jean LaVine, Donald Lawrence, Thomas Moncreiff, Casmier Montetmurri, Jack Ostrander, John Palmer, Richard Palmer, Frank Peters, Donald Reid, Russell Roberge, Thomas Schwer, David Sturges, Thomas Sweeney, John Tesner, Donald Whipp, Robert Wilson, Dwan Ziegler.

1951 Gardner Allen, Richard Azer, Duane Baldwin, James Bause, Wallace Beggs, Timothy Burns, Jac Cooper, Maurice Delaney, Albert Dorow, Walter Farren, John Gay, John Green, Edward Hacker, John Jacobson, Glenn Jeannero, Donald Johnston, James Jursik, Milton Kafkalis, Edward Kozen, Bert Liverance, Harlan Mills, William Moore, Roger Morgenstern, Robert Neller, Lawrence Portwood, Donald Robinson, Gerald Tuerff, Donald West, Royce Ziegler, George Zimmerman.

1952 Ralph Bauman, James Brightup, William Burton, Fred DeMarais, William DeMeritt, Thomas Dewey, Fred Eberhardt, Frank Halley, Harold Howell, John Hueni, Glenn Koehn, Richard Moore, Roger Owen, Charles Quarnstrom, James Ryan.

1st Row—Flanders, Walter B.; Storrer, John; Shinn, Richard E.; Quarnstrom, Charles B.; Kirksey, Robert E.; Dietrich, Burnell R.; Peterson, Robert P.; Magi, Vincent; Green, John J. 2nd Row—Jansa, Rudolph; Stefanko, John; Klein, Joseph A.; Burt, Owen H.; McClintock, William J.; Kafhalis, Milton; Howell, Clay; Comstock, Jack R.; Nagel, Edward P.; Ryan, James G.; Proos, Roger R.; Allen, Mike. 3rd Row—Eberhardt, Frederick W.; Bause, James H.; Wilson, Robert P.; Liverance, Bert H.; Owen, Roger C.; Brieden, Bryan J.; Koehn, Glenwood C.; Jacobsen, John C.

LAMBDA CHI ALPHA

Spirited Lambda Chi's rolled to another success by promoting the all-college "Junior 500 Push Cart Race" for the third year.

Charitable Lambda Chi's once more brought some fifty underprivileged children from Lansing to be house guests at their annual Christmas party. The years before had seen the Volunteers of America and the Salvation Army cooperate in this function.

Fraternal Lambda Chi's voluntarily helped their national organization by sponsoring graduate scholarships for members.

Proud Lambda Chi's counted among the actives of Gamma Omicron chapter football players Lynn Chadnois and Al Dorow.

Tired Lambda Chi's saluted their graduating seniors and looked forward to the summer, after a year which gave them plenty to do socially.

FOUNDED: 1909, BOSTON UNIVERSITY

1st Row—Sturges, Davis W.; Goethel, James H.; Dorow, Albert R.; Ziegler, Royce C.; Whipp, Don V.; Baldwin, Duane V.; Jeannero, Glenn R.; Baltzer, Jack W. 2nd Row—Portwood, Lawrence; Bruno, Joseph C.; Drummond, Burton E.; Baumann, Ralph F.; Sweeney, Thomas J.; Johnston, Donald B.; Robinsen, Donald P.; Samann, Mrs. Louise H.; Burton, Rodney B.; Schwer, Thomas; Marganstern, Roger; LaVine, Jean L.; Adgate, Dorian G.; Copper, Jack A.; Beggs, Wally J. 3rd Row—Hacker, Edward; Quigley, Peter; Moore, William; DeMerritt, William; Moncreiff, Thomas; Jursik, James; Chadnois, Lynn; Montemurri, Cass; Holley, Frank H.

Michigan Beta Chapter

8-5329 **626 Cowley**

1950 John Berry, Eugene Blakievich, Andrew Burlingame, Jack Chandler, John Davis, Jack Delaney, Gerald Derks, Byron Ellis, David Ernst, Donald Fisher, Paul Haefner, Craig Hecker, Larry Hill, Paul Jensen, Richard McKeough, John Marshall, Henry McFalls, Roger Miller, Bud Nowlen, David Nolan, Neubert Petschulat, Max Quarles, Devere Ruhl, Douglas Reniger, Robert Schroeder, William Spiegel, Dewitt Utley, William Vandenberg, William Vanderbeck, Geoffrey Welsher, Wallace Wheeler, Joseph Willis, Asa Wilson, Ralph Winton.

1951 Rolf Amundson, John Bridge, Lawrence Burgund, Jack Busch, Frank D'Agoustino, Earl Dryden, Robert Ernst, Gil Eveland, William Faust, James Gork, Harvey Graves, Curtis Hanes, Richard Hall, Robert Hall, Charles Hood, William Hourihan, Douglas Long, Gabriel Marek, Edward Nixon, Terry Olsen, John Ott, Donald Postiff, John Pridmore, Bud Roberts, John Roop, Donald Russell, Eugene Stroia, Mac Wallace, George Watson, David White.

1952 Donald Britton, Richard Carter, Robert Finkbeiner, John Gilmore, James Grigware, Dan Guy, Ralph Hoy, John Jakovich, Keith Kimble, Robert King, Jack Maurer, John Miller, Patrick Peterson, William Plant, John Ringle, Bud Thurston, John Van Page.

1953 Bevan Allen, Joel Ayers, Bert Baker, Robert Baynton, Skip Bills, William Crooke, William Cumming, Robert Howell, Ted Little, Joseph McCutchan, James Monteith, Robert Scott, William Waddell.

1st Row—Hanes, Dewey C.; Schumann, Raymond L.; Graves, J. Harvey; Thurston, Leon I., Jr.; Hall, Dixon M.; Faust, Wm. L.; Boales, Wm. G.; Dryden, Earl L.; Guy, Dan M. 2nd Row—Eveland, R. Gilliam; King, Robert S.; Russell, Donald N.; Watson, George G.; Busch, Jack; Amundson, Rolf G.; Pridmore, John S.; Wallace, Mac H.; Bergund, Lawrence D.

PHI DELTA THETA

The annual fall term "Follies" started the year with a bang for the Phi Delta Thetas. This was followed by their annual Winter Term party and their Ups-and-Downs party in the spring. Phi Delt parents got into the festivities on Parents' Day and again on Fathers' Day.

This year the local chapter initiated several men into the national fraternity. These men had been members of Phi Delta society located at State while Phi Delta Theta was inactive on this campus.

The presentation of the first prize to the Phi Delts for their joint float with the Alpha Phi's in the 1949 Water Carnival climaxed a year of hard work for the oldest fraternity on campus.

FOUNDED: 1848, MIAMI UNIVERSITY

1st Row—Ernst, Robert; Haefner, Paul E.; Hall, Robert C.; Schroeder, Robert E.; Mrs. Donnametzer; Fisher, Donald A.; Marshall, John D.; Welsher, Geoffrey F.; Ernst, David S. 2nd Row—Willis, Joe G.; Nowlen, Grattan L.; Utley, Jay D.; Wheeler, Wallace G.; Derks, Gerald A.; Hill, Larry L.; Chandler, John F.; Nolan, Dave M.; Ruhl, Harry D.; Hood, Charles C.

Beta Delta Chapter

8-6513 ***315 Albert***

1950 Lester Begick, James Carr, Kenneth Cook, William Cruse, Charles Doll, Hugh Goss, Carl Jones, Kenneth Knudtzon, William Levelius, William Liniger, Owen McKenny, Harold Peterson, Forrest Rogers, Donald Sill, Truman Thompson, Albert Tuckwell.

1951 Norman Cargill, George Cook, Kenneth Culver, Jack Hays, James Ketchum, Harold Koeplin, Pete Merrick, Nickolas Podlecki.

1952 Harold Cogan, William Davis, William Dunlop, John Gould, William Kellogg, Robert Prodehl.

1st Row—Donahue, Francis M.; Cook, Kenneth G.; Zoeter, Mrs. Julia; Levelius, William H., Jr.; Hays, Jack C.; Liniger, William R. 2nd Row—Doll, Charles K.; Thompson, T. Neale; Carr, James R.; Knudtzon, Kenneth E.; Sill, Don B.; Ketchum, James P.; Begick, Lester O.; McKenny, Owen C.; Jones, Carl D.; Cruse, William H.

PHI KAPPA SIGMA

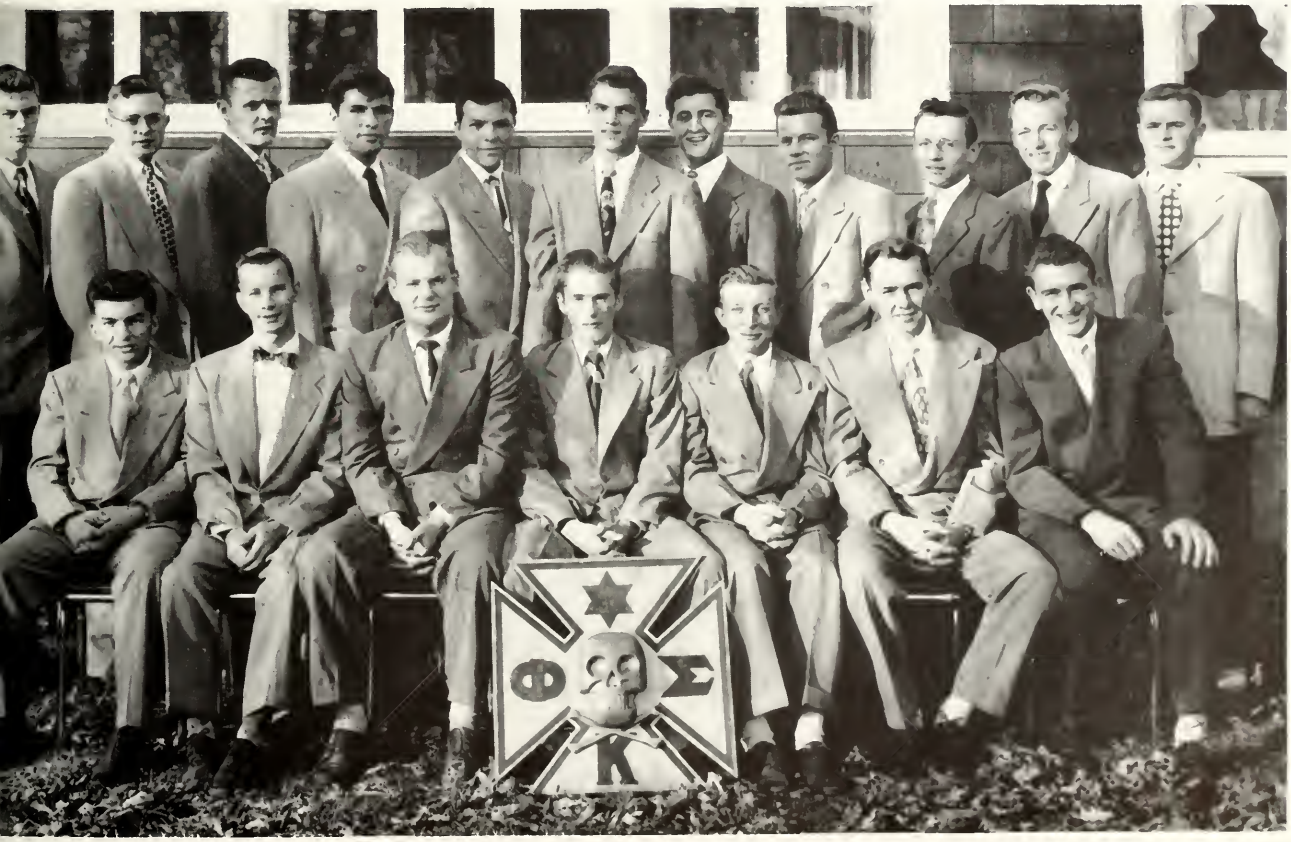
The local Beta Delta chapter of Phi Kappa Sigma is comparatively new on this campus, having just received its national charter in 1948. Along with the other 52 chapters, MSC Phi Kaps joined in their hundredth-anniversary celebration this year.

Special event for the MSC chapter was the formal dinner dance in April, commemorating their first anniversary at State. Other social events included the open houses held after the Penn State and Notre Dame football games, the Halloween party, and the Hayride in November.

Winter term found the Phi Kaps showing off their redecorated house with the downstairs completely pine paneled. The family day in May, at which parents were honored at dinner and given entertainment by their sons, closed another school year for the Phi Kaps.

FOUNDED: 1850, UNIVERSITY OF PENNSYLVANIA

1st Row—Koeplin, Harold F.; Cogan, Howard L.; Dunlop, William C.; Davis, William J.; Gould, Don, Jr.; Cook, George L.; Podlecki, Nick J. 2nd Row—Vaughan, Richard P.; Throop, William; Rogers, Forrest F.; Karahalios, Nick; Shirley, Gerald; Warner, Donald F.; Merrick, Pete; Belmont, Kenneth J.; Lyons, Richard D.; Job, Glenn T.; Boardman, John L.



Alpha Alpha Chapter

8-3577 ***223 Delta***

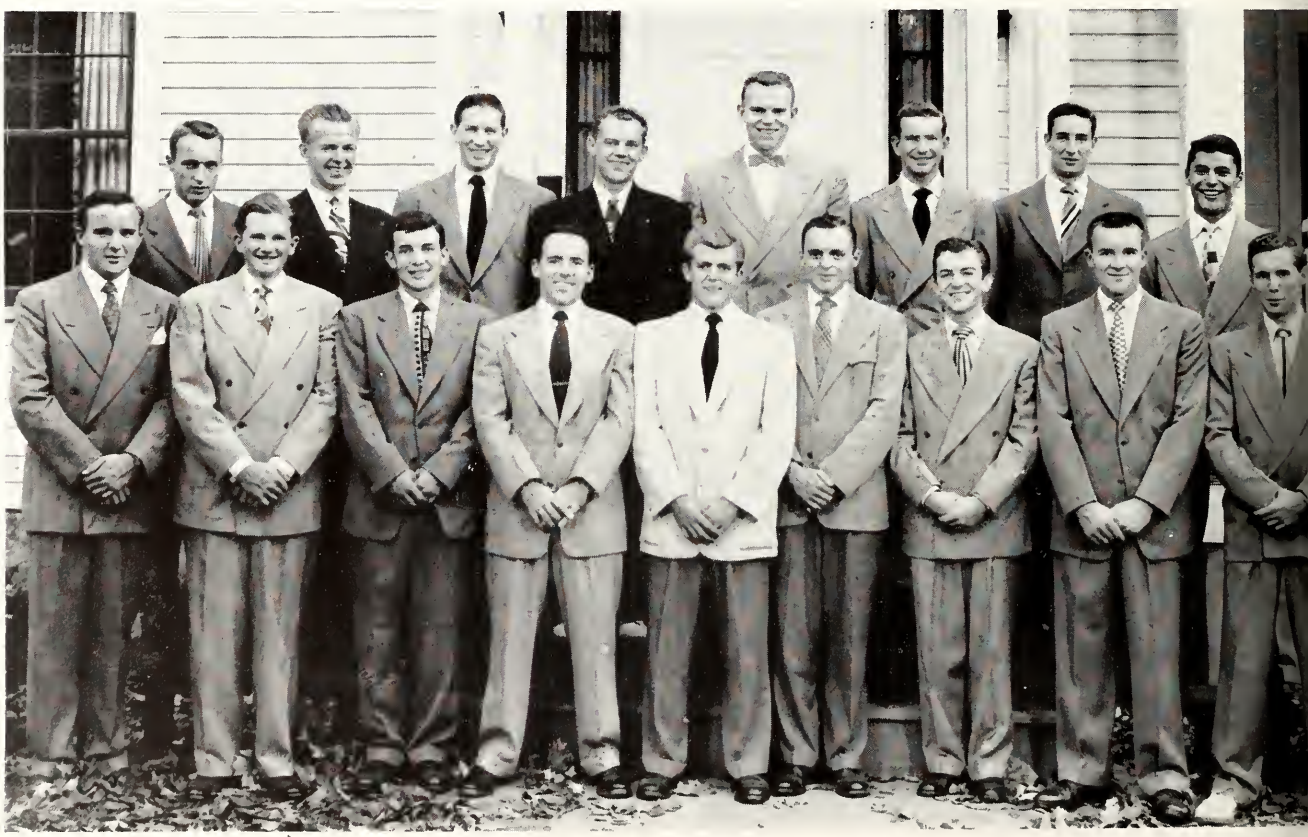
1950 Robert Andrews, Richard Belf, Phil Berglund, Charles Dickey, Al Ehinger, Clair Hekhuis, Fred Hendrickson, Clyde Hoag, Ray Jacobson, Max Jarvis, Robert Jondron, Gordon Krum, Ron Linton, Herbert Lloyd, Dean Luce, Robert Mallison, Richard Martin, Jack Pangborn, Ellis Phillips, Robert Pippett, Phil Present, Edward Soergel, John Streit, John Valas, George Wedgeworth, Thomas Zick.

1951 Edward Archbold, Jack Boerma, Donald Boyd, Jack Brown, Richard Hoffman, Louis Irwin, Edward Kucik, Jack Kuder, Paul Lanigan, Donald Lovretin, William Miron, Thomas Neblett, Thomas Stevenson, Harold Willard.

1952 William Benkelman, Gene Martenson, Michael McMahon, Harold Nichols, William Reed, Donald Reynolds, Robert Whipple.

1953 Robert Cook, Edward Klein, James Schlosser.

1st Row—Cook, Robert E.; Willard, Harold M.; Reynolds, Donald W.; Lanigan, Paul; Boerema, John K.; Streit, John F.; Stevenson, Thomas B.; McMahon, Thomas M.; Neblett, Thomas R. 2nd Row—Benkelman, William D.; Martenson, Gene H.; Archbold, Edward W.; Kucik, Edmund M.; Miron, William E., Jr.; Kuder, Jack A.; Boyd, Donald J.; Lovretin, Donald N.



PHI KAPPA TAU

Big event of the year for the Phi Tau's at "Club 223" was the second annual Delta Street Shuffle, held in the early part of fall term. The 1949 Shuffle, with the Beta's acting as co-sponsor, attracted about 3000 students to their Delta Street domain. Besides the Shuffle, the Phi Tau's kept in the social whirl with a Winter Term formal and a Spring Term semi-formal dance.

Plans for a new home got underway this year with the purchase of a choice lot on M A C Drive. It's reliably reported that the proposed Phi Tau house will be within a stone's throw of at least five sorority houses.

The Phi Tau's came in for their share of campus awards during 1949 by taking fourth place in the IFC sing and receiving an honorable mention for their float in the Water Carnival.

FOUNDED: 1906, MIAMI UNIVERSITY

1st Row—Krum, Gordon P.; Present, Philip S.; Soergel, Edward; Havers, Mrs. Helen; Hoag, Clyde R.; Mallison, Robert E.; Hendrickson, Fred G.; Valas, John C. 2nd Row—Klein, Edward J.; Lloyd, Herbert W.; Jacobson, Raymond E.; Jondron, Robert L.; Phillips, Ellis A.; Schlosser, James C.; Pangborn, Jack S.

Alpha Theta Chapter

8-3901 ***507 E. Grand River***

1950 David Bone, Charles Bovay, Wallace DeMaagd, Donald Ganschow, Arthur Gazdik, James Harkness, James Herrick, Thomas Joy, Roger Krum, James Laird, Robert Laird, James Lambert, Thomas Lister, Jerry Martin, Fred McDavid, John McDonough, Robert McLouth, Donald Pellillo, Burton Peterson, Thomas Rohrer, Donald Seifert, William Siebold, James Siemers, Donald Sundberg, Leo Szwalek, Willis Thompson, Norman Tinker, Jack Tuitt, Robert Yackels, William Young, Ray Zimmerman.

1951 Robert Bogan, Charles Calvert, Clyde Davenport, Gordon Hawkins, Robert Hoffman, Walter Lander, Willard Larson, Norbert Nizinski, Ferdinand Reiff, Floyd Schedler, James Seymour, Ronald Sinkway, Jesse Smith, Gerald Stevens, James Walsworth.

1952 Richard Allen, Noah Alonso, William Arbaugh, Donald Bartz, Jack Bushong, William Cleary, John Hoinville, Richard Hyland, Jerry Jehle, Donald McDiarmid, John Mensch, Robert Meyers, Monte Sayles, James Steere, James Stoll, Charles Stuart, Raymond Totte, William Webb, Vern Wiltse.

1953 Jack Laird, Lamoin Olsen, Thomas Thatcher.

1st Row—Hoinville, John R.; Nizinski, Norb; McDiarmid, Donald G.; Peterson, Burton, S. D.; Seifert, Donald A.; Larson, Willard I.; Bovay, Charles W.; Harkness, James P. 2nd Row—Stuart, Charles K.; Calvert, Charles E.; McLouth, Robert D.; Davenport, Clyde P.; Sundberg, Donald G. 3rd Row—Bogan, Bob; Rohrer, Thomas; Schedler, Rusty; Reiff, Ferd; Seymour, James E.

PI KAPPA PHI

When the Pi Kappa Phis moved into their year-old house last fall, it had new interior decorations and a new housemother.

Every other Friday during the fall term the Pi Kaps held radio parties. These parties based on harvest and sweater themes started many an eventful weekend. When winter term arrived they carried out plans for their annual Rose Ball. At Christmas time the fraternity worked with the Y.M.C.A. and entertained underprivileged children.

Last spring the Pi Kaps introduced a Parents' Day which is now scheduled as an annual affair. Their float portraying pinning serenades which they built with the Delta Gammas, won honorable mention in the Water Carnival. They also had numerous hayrides and record parties which added to their social life.

FOUNDED: 1904, COLLEGE OF CHARLESTON

1st Row—Herrick, James M.; Thompson, Willis S.; Pellillo, Donald C.; Kerr, Mrs. Faye H.; Siemers, James H.; McDavid, Fred H.; Martin, Jerry E.; Laird, James R. 2nd Row—Laird, Robert W.; McDanough, J. Thomas; Gazdik, G. Art; Lambert, J. Russell; Bone, David M.; Szwalek, Leo F.; Krum, Roger H.

Epsilon Nu Chapter

8-3026 ***810 W. Grand River***

1950 David Anderson, Jack Bardsdale, Louis Beattie, Raymond Bell, Thomas Bennett, Thomas Bramson, B. J. Brennen, John Bull, George Courtis, Charles Crandell, Bud Crane, John Dieters, Jack Eckenrode, Donald French, Ronald Gilbert, John Gilman, Milton Henkel, Donald Howell, Thomas Hubbard, David Jones, John Little, Edward McCallum, John McCandless, Norman Magnuson, Edmond Mansfield, Charles Miller, James Murphy, David Musson, Lowell Prescott, John Scott, Donald Sperry, Frederick Teich, Douglas Watson, Ralph Wenger, Robert Zinkel, Karl Zint.

1951 Thomas Ashcraft, John Bones, Ernest Cornwell, Charles Fleck, John Fleck, Richard Hoffman, Robert Kettenun, Carl Kruger, Robert Lee, John McFarland, Jack Meyers, John Snyder.

1952 Normile Baylis, Dean Cady, Richard Daeschner, Robert Daeschner, Edward Dorsey, Lock Foster, James Helmrich, Emery Jacques, Robert Joyce, Thomas Johnson, William Larson, Horace Potter, Daniel Reed, Fred Sayles, Henry Smith, Donald Solmen.

1st Row—Beattie, Louis A.; Jones, David V.; Musson, David C.; Magnuson, Norman E.; Dieters, John H.; Sperry, Donald D.; McCallum, Edward D.; Howell, Donald M.; McCandless, John A.; Murphy, James C. 2nd Row—Prescott, Lowell E.; Barksdale, Jack C.; Miller, Charles R.; Bell, Ray A.; Zinkel, Robert J.; Little, John R.; Bramson, Thomas J.; Bennett, Thomas J.; Eckenrode, John E.; Gilman, John L.

PSI UPSILON

Living in the Psi U house had a tone of accomplishment as members sang their way to prominence and looked with pride at their first-place trophy for the '49 Fraternity Sing. The latest chapter of Psi U, the Epsilon Nu group, was officially nationalized in April of 1943.

Chapter activities center about an Italian Renaissance structure built in 1927 to accommodate the Hesperian Literary Society, its parent organization.

A trade-mark of Psi U term parties during recent years has been their unique planning, which included a week-end skiing party at Otsego.

The chapter accepted a challenge to play football with Alpha Phi this year. Psi U inched ahead to a 19-18 victory, but not before many a T-formation and powder puff went by the board.

FOUNDED: 1833, UNION COLLEGE

1st Row—Smith, Henry S.; Johnson, Thomas J. A.; Hubbard, Thomas N.; Helmrich, James W.; Dorsay, Edward C.; Daeschner, Richard E.; Sayles, Fred H.; Meyers, Jack A. 2nd Row—Kruger, Carl M.; Lee, Robert H.; Crandell, Charles W.; Cornwell, Ernest S.; Fleck, John W.; Cady, Dean S.; Scott, John H.; Potter, Horace W.

Michigan Gamma Chapter

8-3941 ***131 Bogue***

1950 Richard Allen, Dan Boutell, Robert Bremer, Bruce Brevitz, Thomas Christiansen, Donald Christianson, Lee Dibble, Bill Fiscus, Duncan Fisher, George Foster, Robert Freeman, Thomas Fudge, Robert Gang, Robert Lee, Peter Lehman, Sam McKaig, Ervin Molzan, Harold Orchard, Vaughn Oswalt, Dave Peppard, James Roberts, William Shedd, Cliff Shinn, Jay Shull, Lou Somers, William Terry.

1951 Richard Cleveland, LeRoy Crane, Dorne Dibble, Warren Druetzler, Ron Harper, Dale Koerner, Robert Lucas, Thomas Pembleton, Thomas Peterson, John Robbins, David Roberts, William Shallberg, Robert Siebenthaler, John Vandervoort, John Van Scoter.

1952 Rolf Campbell, James Carey, John Edgerton, Robert Foster, Richard Henson, John Kathrein, Robert Kropschot, Victor Mickelson, James Mitchell, Jerry North, Jeff Riker, Charles Sauter, Graham Schadt.

1st Row—Molzan, Ervin E.; Fudge, Thomas F.; Orchard, Harold J.; Fiscus, William S.; Mrs. Hale; Roberts, James M.; Bremer, Robert C.; Longwill, Ben L. 2nd Row—Martin, Donald A.; Boutell, Daniel N.; Lehman, Freeman R.; Christiansen, Thomas J.; Gang, Robert W.; Foster, George M.; LaVine, David; Oswalt, Vaughn W. 3rd Row—Shull, Chalmer J.; Shedd, Wilfred G.; Freeman, Robert C.; Brevitz, Robert B.; Peppard, David L.; McKaig, Samuel I.

SIGMA ALPHA EPSILON

One of the highlights of the Greeks' year was ıe annual all-college Christmas party given by AE. Preceded by an egg-nog party, this dance eld in the Union Ballroom was attended by over 00 students and guests.

Michigan Gamma, which came to MSC in 1927, sted the second prize cup for their homecoming ecorations as one of their main accomplishments or fall term.

Featured on the SAE's social calendar were a arn dance in October, the annual "Wild West" arty complete with gaming room and roulette heel in November, the formal Term Party in Feb- uary, and the annual South Sea Island party in lay. Party-goers found a blue lagoon, and coco- ut trees leading up to the house, and a Polyne- an atmosphere throughout, ending another fun- acked year.

FOUNDED: 1856, UNIVERSITY OF ALABAMA

st Row—Riker, James J.; Harper, Ronald W.; Ballentine, avid A.; Stokes, William B.; Sauter, Charles J.; Foster, obert; Henson, Richard L.; Carey, James A. 2nd Row—Ray- an, William E.; Siebenthaler, Robert K.; North, Jerome K.; ampbell, Rolf C.; Cleveland, Richard T.; Waples, Donald A.; Schadt, Charles G. 3rd Row—Fisher, Duncan G.; Druetzlar, Warren O.; Machon, Robert R.; Edgerton, John D.; Robbins, John G.; Mickelsen, Victor R. 4th Row—Kropschot, Robert E.; Mitchell, Robert J.; Shallberg, William L.; VanScoter, John C.; Roberts, David F.

8-2839 *729 E. Grand River*

1950 Mayo Arndt, Harry Asby, Harry Birney, Frear Butt, William Cameron, Floyd Cassidy, Charles Chapman, Stanley Chomic, Clare Cleland, John Cronander, Al Cummins, Jack Dianetti, Harry Downer, James Dye, Richard Edinger, John Ferguson, Robert Fralick, John Horner, Thomas Joyce, Theodore Kolbe, Raymond Mariucci, John Mueller, Warren Packard, Donald Perry, Ray Renner, Mickey Rogula, James Ross, Donnell Schoffner, Robert Sewell, Darrell Spencer, William Steffen, David Stubblefield, James Taylor, Dennis Thomas, Thomas Wright.

1951 William Baker, David Crego, Orland Scheuner, Robert Strange, Robert Todd, Harry Wagner, Donald Wall.

1952 Woodrow Ames, Bob Behrens, Kenneth Calcatera, John Cobane, Richard Erratt, Wallace Guertler, Robert Irwin, Edward Jones, Lee Jones, John MacGregor, George Masters, Robert Mikulich, James Muncie, Ralph Newland, Robert Norman, James Schoffner, Robert Skitt, Joseph Walters.

1st Row—MacGregor, John P.; Skitt, Robert E.; Guertler, Wally C.; Erratt, Richard C.; Strange, Robert L.; Wall, Donald F.; Wagner, Harry W.; Behrens, Robert P. 2nd Row—Sewell, Robert A.; Chapman, Charles W.; Horner, John H.; Cameron, William J.; Mrs. Ives; Renner, Raymond C.; Ross, James G.; Cassidy, Floyd R.; Greene, David. 3rd Row—Cronander, John A.; Perry, Donald R.; Edinger, Richard A.; Downer, Harry A.; Fralick, Robert J.; Rogula, Michael; Asby, Harry A. 4th Row—Mikulich, Robert C.; Ames, Woodward W.; Jones, Leroy B.; Irwin, Robert; Ferguson, John J.

SIGMA CHI

Participation in honoraries, sports, and student governing bodies, along with radio and term parties highlighted another successful year for the Sigma Chi's.

Many members played active roles in Blue Key, Varsity Club, Union Board, Xi Sigma Pi, forestry honorary, and Tau Beta Pi, engineering honorary. Others prexied Men's Council, R.O.T.C. Club and "Two By Fours," housing and lumber merchandising club. The Sigma Chi's were also well represented on varsity track and football teams.

Placing first in the annual Turkey Trot last fall, the Sigs were awarded a turkey.

Highlight of the social calendar was the Sweetheart Ball spring term, honoring the MSC coed chosen as the Sweetheart of Sigma Chi. A Sailor's Ball, complete with nautical dress, portholes and gangplanks was held fall term, along with a pledge hayride.

FOUNDED: 1855, MIAMI UNIVERSITY

1st Row—MacGregor, John P.; Strange, Robert C.; Wagner, Harry W.; Ferguson, John J. 2nd Row—Steffen, William A.; Butt, Frear A.; Cummins, Albert B.; Cameron, William J.; Mrs. Ives; Perry, Donald R.; Birney, Harry J.; Stubblefield, David; Cronander, John A. 3rd Row—Downer, Harry A.; Cassidy, Floyd R.; Arndt, Mayo V.; Rogula, Michael; Ross, James G.; Edinger, Richard A.; Greene, David. 4th Row—Mikulich, Robert L.; Cobane, John H.; Guertler, Wally C.; Calcatera, Kenneth J.; Mueller, John H.; Shoffner, James H.; Shoffner, Donnell R.; Sewell, Robert A. 5th Row—Irwin, Robert; Skitt, Robert E.; Jones, Leroy E.; Taylor, James; Muncie, James V.; Thomas, Dennis H.

Epsilon Rho Chapter

8-4696 ***444 Abbott Rd.***

1950 Gorden Bruce, Walter Chernysh, William Clemons, George Coulton, Deane Dingman, Robert Erwin, Ernest Esbaugh, Douglas Fritz, George Gray, Delos Hamlin, George Johengen, Stanley Johnston, Robert Kritzer, Robert Loomis, James Marakas, James Metzger, Joseph Mueller, Robert Robbins, David Seibold, Edward Sohacki, Dean Telder, John Venman, Harold Vogler, John Waddell, George Walker, Robert Zerull.

1951 John DeMond, Robert Foss, William Hofert, George Johnston, Vito Klimavicus, John Knowles, Kenneth Marshall, John McCabe, Bradley McGee, John Meyer, Douglas Morse, Donald Ousterhout, James Quigley, Robert Sarhatt, Fredrick Schenck, Frank Schotters, Harold Shoup, James Snodgrass, Gordon Trobert, Paul VanderVeen, Rudolph Vogelreuter, Norman Walper, Robert Wishart.

1952 Bernard Barber, Douglas Bobo, William Bower, Rowland Hanson, Allen Jones, John Quigley, Leo Rousseau, Gordon Stauffer, George Tate, Thomas Telder, Elliot Tyler, Robert Wilkins.

1953 Bartley Jenniches.

1st Row—Knowles, John T.; Hofert, William J.; Marakas, James P.; Bruce, Gordon H.; DeMond, John E.; Gilpin, Hattie, Mrs.; Fritz, Douglas A.; Waddell, John H.; Marshall, Kenneth L.; Johnston, G. Donald; Venman, John T.; Eitel, Karl E.; Gray, George D. 2nd Row—Sohacki, Edward; Johengen, George A.; Kritzer, Robert J.; Clemons, William G.; Esbaugh, E. Kent; Johnston, Stanley C.; Loomis, Robert G.; Erwin, Robert H.; Walker, George W. 3rd Row—Zerull, Robert L.; Mueller, Joseph F.; Hamlin, D. Fredrick; Sherman, Creighton L.; McCabe, John P.; Chernysh, Walter V.; Metzer, James A.; Sarhatt, Robert E.

S I G M A N U

The annual White Rose ball held winter term and the spring term Nut House party highlighted the social affairs of another successful year for the Sigma Nus.

The Sigma Nus were well represented in campus activities, as well as claiming the freshman and junior class presidents. Dave Seibold led Varsity Club; Hal Vogler, captain of the football team, held the vice-presidency, and Jim Quigley held the chair of Porpoise. Several members represented Sigma Nu on Union Board, Student Council, Excalibur, and Varsity Club.

Sigma Nu placed second in the 1949 fraternity sing for the third successive year, and also maintained a high point average.

FOUNDED: 1869, VIRGINIA MILITARY INSTITUTE

1st Row—Quigley, John R.; Coulton, George E.; Quigley, James L.; Hanson, Rowland J.; Telder, Thomas V.; Ciolek, Robert W.; Walper, Norman H.; Mayhew, C. Walker; Luplow, Claude J.; Hale, Richard A.; Wilkins, Robert O.; Wynant, Edward A.; Snodgrass, James A. 2nd Row—Whitman, David W.; Bower, William R.; Shoup, Harold A.; Stauffer, Gordon C.; Wishart, Robert D.; Jones, Allen; Schenck, Fred D.; Vogelreuter, Rudy F.; Grant, William W. 3rd Row—Jenniches, Bart J.; Morse, Douglas E.; Ousterhout, Don S.; Westerfeld, George C.; Tyler, Elliott B. 4th Row—Foss, Robert F.; Schotters, Frank J.; Vander Veen, Paul J.; Bobo, Douglas M.; McGee, Bradley H.

Beta Zeta Chapter

8-3581 ***453 Abbott Rd.***

1950 Robert Auge, Walter Avis, Arnold Breiling, Kenneth Brinks, Clyde Burton, Wendell Champion, Richard Chmielewiez, Leonard Cipra, David Conway, Richard Crosby, Glenn Dean, Howard Deeter, William Derck, Reynold Dickhaus, Ted Drabik, Chuck Eager, Earl Ebert, James Fessler, Charles Graham, Robert Hart, Ted Haussman, Kenneth Howard, George Irwin, Philip Kisabeth, Thomas Langdon, De McIntyre, Robert McCurey, Richard Prokop, Ralph Quinn, Homer Read, Robert Sexton, Eugene Smith, Wally Smith, Thomas Smollett, Horton Southworth, Rolly Sutton, William Thies, Everett Thompson, Drenny Weidman, James Williams, Gerald Wilson.

1951 Mel Amo, David Coats, Donald Deeter, Jake Dulworth, William Farner, John Gibson, Robert Girardin, Al Howell, Richard Jarmuzeski, James Jenkins, Harry Johnston, Donald Kobman, Peter Nekos, Earl Roberts, John Slavinskas, Charles Stefani, Robert Vanderberg, Joe Vanest, Richard Williams.

1952 Kenneth Coan, Kenneth Cobe, Mel Cooper, Jack De Boer, John Dock, Robert Dustan, Roy Goodwill, Robert Gove, Robert Hafer, Charles Jones, Robert Kirkwood, Richard Kozlowski, Danny Landberg, Jack Larry, Robert Price, Craig Rebold, Louis Smith, Rex Willnow, Donald Wood.

1st Row—Hawkins, Robert A.; Willnow, Rexford G.; Bassa, Raymond E.; Leary, John R.; Clark, Robert J. 2nd Row—Cooper, Charles M.; Jenkins, James R.; Kobman, Donald M.; Sedewski, John B.; Goodwill, Roy E.; Dustan, Robert; Gibson, John H.; Nekos, Peter J.; Vanest, Joseph O.; Vanderberg, Robert D.; Rebold, Craig D.; Dean, Glen H. 3rd Row—Dock, John W.; Gove, Robert J.; Hafer, Robert C.; Kleinschmidt, Robert S.; Wood, Raymond D.; Cobe, Kenneth L.; Stefani, Charles J.; Parks, Thomas E.; Landberg, Daniel C.; DeBoer, Jack P.; Johnston, Harry H.; Girardin, Robert E.; Farner, William; Jarmuzeski, Richard S.; Smallegan, James E.; Roberts, Earle B.; Ryan, Pat E.

THETA CHI

Most fraternities like big, gold trophies. Theta Chi captured two grand awards for 1949: the Water Carnival float and Homecoming display.

All fraternities like "guns." Theta Chi points to George Irwin, president of Union Board, two assistant editors in major publications, Bob McCurry, former captain of MSC's football team for three years, and a water pistol.

All fraternities like something about their chapter houses. Theta Chi's like the solid comfort and roominess of their Abbott road home, their functional ballroom, and big ash trays.

All fraternities like to give parties. Theta Chi gave its annual Red Carnation Ball in January, a semi-formal dance in mid-summer in the Detroit area, and a lot of radio parties where people munch on doughnuts and drink pop.

FOUNDED: 1856, NORWICH COLLEGE

1st Row—Southworth, Horton C.; Champion, Wendell G.; Weidman, Drenning H.; Cipra, Leonard L.; Read, Homer W.; Williams, James P.; Conway, David W.; Irwin; George L.; Auge, Robert L.; Sutton, Roland L.; Howard, Kenneth; Drabik, Ted J. 2nd Row—Margeson, Paul B.; Eager, Charles F.; Burton, Clyde L.; Dickhaus, Reynold V.; Hart, Robert L.; Deeter, Howard C.; McIntyre, DeForest W.; Smollet, Thomas J.; Thies, Wilbur H.; Wilson, Gerald J.; Kisabeth, Philip L.; Haussman, Theodore F.; Prokop, Richard F.; Chmielewicz, Richard R.; Thompson, Everett S.

Beta Epsilon Chapter

8-6190 *446 Grove*

1950 Elihu Goodman, Merle Harris, Ivan Karson, Alvin Lehman, Marvin Lieberman, Robert Olian, Arthur Shafer, Harvey Shaprow, Stanford Smith, Milford Sobel, Robert Stone.

1951 Leonard Brose, Henry Katz, Charles Kramer, Albert Ratner, Lionel Stober, Jack Wallach.

1952 Cyrus Demont, Marc Druckman, John Guggenheim, Gerald Kanter, Gerald Shumer, Franklin Sidlow, Milton Smith.

1953 Arnold Belinsky, Donald Benyas, Herbert David, Arthur Freedman, Murray Geyer, David Gordon, Stuart Jacobson, Bertram Lowenstein, Burton Mahler, Jack Paul, Gerald Portney, Edwin Schreiber, Herbert Weller.

1st Row—*Lieberman, Marvin A.; Smith, Sanford; Harris, Merle A.; Lint, Mrs. Mary; Olian, Robert M.; Goodman, Elihu.*

2nd Row—*Shaprow, Harvey J.; Lehman, Alvin R.; Stone, Robert M.; Sobel, Milford H.; Shafer, Arthur; Karson, Ivan.*

ZETA BETA TAU

ZBT started at Michigan State as Sigma Zeta during the fall of 1946 and just one year later went national. The brothers lived apart on campus and held their meetings in Berkey Hall and the Union until the fall term of '48 when they moved into their house on Grove street.

The Zebe chapter here has a natural rivalry with the University of Michigan chapter, and each autumn the two meet as opponents in a football game.

Open-house after the football games figured in fall activities.

Sparking winter term was the formal dinner-dance after initiation at the end of January.

A rainy spring season didn't dampen the ZBT spirit as they played host at the successful Spring Ball.

FOUNDED: 1898, CITY COLLEGE OF NEW YORK

1st Row—Brose, Leonard D.; Kramer, Charles L.; Druckman, Marc H.; Katz, Henry H.; Wallach, Jack; Smith, Milton D.

2nd Row—Mendelsohn, Richard G.; Mahler, Burt; Kanter, Gerald A.; Guggenheim, John H.; Gordon, David F.; Paul, Jack D.

ALPHA PHI ALPHA

FOUNDED: 1908, CORNELL UNIVERSITY

Although primarily a social fraternity, Alpha Phi Alpha participated in such college activities as IFC bowling and the "Junior 500," annual college push-car race.

Actives and pledges aided the staff of the Lincoln Center, a Red Feather agency in Lansing by serving as volunteer leaders, supervisors, and personnel counsellors. This work has become a year 'round project for the group.

Gamma Tau chapter was established at State on May 1, 1948. At present, the chapter numbers 11 actives and seven pledges. Among the pledges are Don Coleman and Jesse Thomas, two mainstays in "Biggie" Munn's grid squad.

In 1941, Alpha Phi Alpha opened its doors to all college men, and placed no bars on race, creed, or national origin of members.

1st Row—Thompson, William H.; Reid, Clyde H.; Agee, Oliver W.; Johnson, Fred D.; Brockington, Howard B.; Burnett, Luther C.; Haithco, William H. 2nd Row—Burnett, Herbert H.; Brockman, Gregory W.; Mays, Clarence M.; Letts, Richard O.; Foster, Rufus C.; Sharp, Calvin L.

ASHER HOUSE

Asher House, a fraternal organization for Christian Science men, was founded at Michigan State College in 1946 by eight students. Its purpose is "to provide a home for members at which Christian Scientists and their friends will be welcome, to foster understanding within the group and between themselves and others, to enhance and facilitate the social activity of Christian Scientists and their friends and to serve Michigan State College in any manner consistent with their creed."

Each term Asher House men have sponsored an all-day picnic with food and dancing at a nearby farm for all Christian Science students. When the winter social whirl came along, the house held a formal dinner before the J-Hop. To end the year on a high note, underclassmen gave a farewell dinner dance for the graduating seniors.

AH

FOUNDED: 1946, MICHIGAN STATE COLLEGE

1st Row—Salata, George J.; Schairer, Garald E.; Coulson, George W.; McWilliams, Dorothy C.; Garrett, John W.; Dressel, Pearce A.; Overlease, William R.; Marshall, William W. 2nd Row—Overton, Jim; Fritz, David H.; Hilzinger, William K.; Bird, Robert Q.; McCormack, John R.; Morehead, Donald E.; Kremer, Robert D.; Vallance, Kenneth S. 3rd Row—Pocklington, Ralph W.; Moore, Elden R.; Daily, John R.; Seitz, Don C.; Wood, Roger B.; Sterling, James W.; Hilzinger, Raymond W.; Leipprandt, Warner V.

THETA XI

FOUNDED: 1864, RENSSALAER POLYTECHNICAL INSTITUTE, TROY, N.Y.

Theta Xi colony was initiated at the Sigma chapter at the University of Michigan, November 6, 1949. Previously the group was known as the Delta Club. The Delta Club was organized in February, 1948 and was chiefly composed of veterans who lived in Quonset Village. Their petition for membership in the national fraternity was unanimously accepted at the eighty-fifth convention in August.

Fall term found the members of Theta Xi busily house-hunting for a permanent home for the fraternity. However, there was time for social functions too, and an informal dance was held in the Union ball room.

A formal dance highlighted winter term for the Theta Xi's, as well as a Forestry cabin get-together.

1st Row—Robinson, Jack K.; Plenderleith, Ian; Paddock, William R.; Davis, Jay E.; Nelson, Roger S.; Karas, George; Tondu, Wayne; Nuttall, Richard S.; Canevaro, Lino; Murray, Harry E.; Murray, Thomas A.; Potoroka, Al.; McQuiggin, Robert J.; Merharg, V. Edward. 2nd Row—Flynn, John J.; Jolgren, Lee K.; Rodgers, William J.; Pollard, James E.; Conley, George R.; Thomas, William H.; Pegg, Robert C.; Berninger, Louis M.; Croft, Al; Nickels, Rene J.; Bachus, Robert E.; Ochsmer, David C.; Broom, Claude E.; Sanders, William K.

AL BRANSDORFER

DORMS, CO-OPS

Living Groups Foster Mutual Understanding

It's still a man's world and it's really evident at State. Male dorm members don't have the little problem of hours or a few of the other rules for women, but after all, someone has to observe the rules around here, or everyone would be getting .5's. It's sign in, sign out, and don't get caught in blue jeans!

Your roommates borrow your clothes, get you to join a bull session or a canasta game, and then mourn with you when you flunk an exam the next day. Dorm life is wonderful!

Louise Campbell Dormitory, South

Boasting over South Campbell's many trophies won in sports afield are Liz Jaynt, Doreen Tarslund, Elinor Anderson and Jane Pequri.

Tuning the piano in South Campbell and doing a little singing on the side are Ginny Eger, Joanne Class, Marilyn Betz and Betty Maentz.

The old grads sure dressed funny compared with today. Looking over the South Campbell's scrap book are Jean Nielsen, Carolyn Maas, Jo Heise, Barbara Wendt, Char Westbrook and Teddy Nagorsen.

Girls in South Campbell have their own style of pin-ups. Left to right are Betty Schoen, Pat Davis, Priscilla Macomber, Diane Juhl, Teddy Nagorsen and Leona Merk.

Louise Campbell Dormitory, North

Left — Girls in North Campbell are never too busy to knit. Shown are Helen Santavy, Helen Earl, Arleen Crisman, Pat Martin and Marcia Moore going over their knitting problems.

Right—North Campbell is more than just a place to eat and sleep. Housemother Mrs. Gertrude Snow gives Pat Nix, Barbara Black and Nancy Klein a few tips on social poise.

Left—North Campbell's record player gets a good work out during the long days and nights. New Orleans Blues are popular with Jeanne Doremire, Letty Krettschmar, Marian LaVoi and Pat Martin.

Right—The kitchenette is the natural place for Jeanne Dormire, Letty Kretchman, Marian LaVoi and Marilyn Mackey to hash over the school day. Marilyn has her eye on another olive.

1st Floor—1st Row—*Demuth, Nancy A.; Fortier, Cindy; Lewis, Linda M.; Thompson, Martha.* 2nd Row—*Larson, Doris; Tarnow, Irene; Fredricks, Marva G.; Nolta, Lynn; Hanson, Pat; Donahue, Betty.* 3rd Row—*Kuras, Loretta; Sommers, Sally; Daniels, Marilyn; Ansel, Lois; Munshaw, Meriem.*

East Mary Mayo Dormitory

Shuffling the pasteboards in East Mayo Dormitory before dinner are Loretta Kuras, Donna Fortier, Jane Webster, Nancy Kilzer and Sharon Murphy.

Tired of studying, tired of talking, tired of sleeping—these girls read the daily papers in East Mayo. Left to right they are Meriem Munshaw, Jane Shook, Eva Busse, Lynn Nolta and Marian Hoffman.

2nd Floor—1st Row—Neithamer, Mary; Paulson, Laurel; Hazen, Doris; MacMillan, Jean; Kilzer, Nancy; Webster, Jane; Scheer, Edith; Duffek, Ruth; Engel, Louise; McMahon, Joan; Scott, Cecilia. 2nd Row—Hardman, Barbara; Klobucar, Pauline; Heinen, Beverly; Brahee, Irene; Greensburg, Harriet; Hadley, Janet; Bratton, Joan; Means, Donna; Laffey, Gail; Kinsman, Louise; Spohn, Janet; Whetter, Shirley; Chally, Josephine; Niethamer, Peggy; Paddock, Mary; Schutt, Loretta. 3rd Row—Warren, Raelene; McReady, Joan; Brown, Patricia; McCormic, Helen; Hatch, Jane; Hodges, Leona; Lingle, Meatah; Switzer, Carolyn; Phenix, M. I.; Kert, Glorine; Stein, Frances; Anderson, Mary; Marshall, Mary; Marsh, Barbara.

3rd Floor—1st Row—Gier, Dorothy; Meier, Lucille; Graham, Nancy; Phelps, Sally; Pangborn, Mary; Sangster, Mary Lou; Syers, Lynn; Hulbert, Jean; Ireland, Patricia; Tidey, Carol. 2nd Row—Gibbard, Ruby; Stuerzel, Jeannette; Maynard, Arlene; Ridge, Barbara; Nordvall, Caralyn; Nelson, June; Sherff, Peggy; Patton, Pat; England, Sally; Williams, Carolyn; Sherman, Suzanne; Shriver, Joan; Minshull, Sarah; Lohr, Frances. 3rd Row—Harding, Lucille; Baker, Elizabeth; Reuter, Mary Ann; Flannery, Sheila; Burgess, Brenda; Siebert, Virginia; Cofer, Yvonne; Busse, Eva; Nelson, Barbara; Price, LaVerda; Bues, Patricia; Hall, Mary Jane; Hall, Sally Ruth.

A complete redecorating job has left Mayo Hall with beauty comparable to that of the rest of State's dorms. The dorm, built in 1930, had undergone no redecorating until this year. Now the lounges in shades of rose and blue boast new imported hand-blocked linen drapes, new rugs, and modern furniture. The dining rooms have been painted and the smokers, house mothers' and house managers' suites have been redone.

The smallness of East Mayo in no way effects the bigness of her heart. As is the annual custom, the girls spent an entire afternoon during Christmas season entertaining children from the Tower Garden school for underprivileged children. The East Mayo girls look forward to and enjoy this party as much as do the children. The 80 children were each given one practical gift and one toy. Santa Clause, refreshments and entertainment rounded out the afternoon and helped make a brighter Christmas season for the children.

East Mayo plays host to many parties each year. Outstanding among these was the terrace Lantern Party held in the spring. This dance held jointly with West Mayo is an annual tradition. Another Mayo tradition is the terrace picnic also held each spring. These are but a few of the many events that helped to make East Mayo a home for her 151 girls.

Sarah Williams Dormitory, North

Signing out for late pers are Dee Zelasko, Janice Neal, Beverly Scott, Joanne Kaye, Sally Ginsburg and Betty Smith.

The supreme test for any man's picture is given by North Williamites Frances Beam, Valarie Kallen, Sally Story, Ann Sullivan, Mary Peden, Mildred Weil and Martha Miller.

Almost everyone in North Williams enjoys a bridge game—even the kibitzers. Around the table are Wilma Kaiser, Phyllis Oudbier, Peggy Dycic, Donna Terrell, Inge Lock, Dawn Erickson, Carolyn Stephens and Shirley Stephens.

Dirtying more dishes for Bus Boy Don Langham in North Williams Hall are Mary Salter, Lorraine Mathias, Betty Pettit, Alice Savage, Shirley Hannenberg, Nancy DeSimone and Janice Embrey.

Sarah Williams Dormitory, South

TOP—The mail box doors swing out in South Williams. At the left are Mary Burczyk, Betty Higbee, Mary Freeman and Olga Bilakos intercepting the mails.

MIDDLE—Plenty of spirit and cooperation went into the Christmas decorations at South Williams Hall. From left to right are Shirley Pietila, Marie Anderson, Martha Swanson, Yvonne Hoggins, Mary Keck, Nancy Patenge, Phyllis Kovin and Alyce Eggeman trimming the tree. . . . . .

BOTTOM LEFT—There's always the last minute rush even after weeks of planning for the big dance. In the pictures are Mary Greenman, Lo Lange, Elaine Gonska, Jerry Klap, Mary Lemmer, Barbara Shafer and Nancy Miller.

BOTTOM RIGHT—After classes South Williams girls sometimes give the skating rink a try. At the left greeting Phyllis Kovin are Elaine Gonska, Martha Swanson, Marie Anderson and Jean Peck.

1st Floor—1st Row—Lessiter, Nancy J.; Jacobson, Geraldine N.; Quist, Donna J.; Geiger, Pauline E.; Howard, Dorothy D.; Shannon, Nancy J.; Bilanow, Helen; Colovos, N. Juana; Rasmussen; Aurelia I.; Breuninger, Kathryn A.; Malone, Loretta V.; Manchester, Phyllis I. 2nd Row—Carey, Barbara A.; Ferguson, Margaret C.; Hammerstrom, Katherine L.; Goers, Velma J.; Hindes, Geraldine C.; Christman, Shirley J.; Ewert, Marge H.; McCoy, Jane E.; Foster, Mary Anne; Lockwood, Clover Lee; Weitzmann, Josephine A.; Elias, Helen; Lopez, Dolores D.

2nd Floor—1st Row—Greening, Una F.; Cope, Nancy-Lee; Majewski, Stephanie R.; Potter, Marilyn M.; Browne, Shirley L.; Srebnick, Marilyn E.; Murray, Marcella M.; Calcaterra, Rosemarie; McVaugh, Sally A.; Lyons, Roberta E.; Parmenter, Julie A.; Hutton, Laura A.; Sperry, Barbara J. 2nd Row—Supinger, Sally M.; Sexton, Joanne; Kopplinger, Lucille J.; Lynch, Mary E.; Davarn, Shirley J.; Fruin, Rosalie A.; Seibert, Patricia A.; French, Joanne E.; Shane, Judy M.; Kyes, Adeleen N.; Schulze, Jean F.; Sergeant, Dorothea J.; Hansen, Joyce D.; Goodspeed, Gloria A.; Georgi, Nancy M.; Jennings, Joyce E.

3rd Floor—1st Row—Hodges, Della Mae; Cardinal, Suzanne V.; Cook, Edith G.; Levi, Dolores J.; Kennedy, Mary J.; Morrish, Mary Jean; Livingston, Carol J.; MacDougall, Elizabeth K.; Johnson, Alice G.; Stover, Kathryn E. 2nd Row—Gatewood, Audrey F.; Boyd, Lolita B.; Briggs, Evelyn F.; Leach, Margaret J.; Turnbull, Marilyn A.; Beresford, Mary T.; Sumeracki, Sylvia J.; Kalmbach, Donna L.; Kull, Polly E.; King, Mary Lou; Johnson, Barbara A.; Morrison, Isabelle J.

Elida Yakeley Dormitory West

During the year, West Yakeley participated in the various athletic programs. The girls formed basketball, swimming, volleyball, bowling and baseball teams which competed with the other women's dormitories.

Scholastic achievements were stressed throughout the year and a series of lectures on study habits was presented. The results of this activity were very well substantiated when West Yakeley tied for second place in scholarship among the women's dormitories fall term. Formulation of these activities rested in the hands of the dormitory's officers which were elected at the beginning of each term.

West Yakeley's ping pong table is really too small for an official game, but it's sure fun playing anyway. In the lounge are Mary Stillwell, Mitzi Meyers, Ruth Herrman, Joan Holms, Eleanor Kaswiner, Carole Meyer, Audry Gatewood, Barbara Sperry, Jean Harig and Janet Whittier.

Platter music just before taps is heard by Barbara Sperry, Janet Whittier and Mary Swindell. That's Bonita Nolan taking the part of a disk jockey.

West Yakeley dormitory is one of the newest women's housing units. The building was named for Lydia Yakeley who was noted as being the only woman registrar for Michigan State College. It is dedicated to her for the outstanding work which she accomplished.

The dormitory was completed and opened in the spring of 1948. The girls moved into the dormitory before the finishing touches. The switchboard, curtains and front stairs were added later.

The 215 residents of West Yakeley planned and carried out many activities throughout the year. The functions consisted of the three S's—social, sport and scholastic.

Making up the list of social functions were term parties, guest dinners, open houses, record dances and exchange dinners with the men's dormitories.

Elida Yakely Dormitory East

Although East Yakeley is the second youngest dorm, it has the traditional spirit and loyalty of the older dorms exemplified by homecoming teas, term parties, intramural sports and holiday celebrations.

TOP—Sally Miller, Liz Henshaw and Nancy Tarr kibitz a bridge game between Kathleen Freidhoff, Nancy Himes, Ann Hunt and Cynthia Waites as Donna Moran knits.

MIDDLE—Jane Regan, Norma Levi, Lois Ward, June Vander Jagt Volger, Barbara Hunt and Dorothy Rumsey mix discussion of the morning paper with last minute cramming.

BOTTOM LEFT—Dressed in coat, shoes and bath towel are: Dee Dee Tomas; Gerry Twiford, Pat McDonald, Mary Joynt, Margaret Friedman, Bari Johnson, Yolanda Borzym and Audrey Raphael in the wee hours of the morning after the fire alarm.

BOTTOM RIGHT—Barbara Hamlin, Arlayne Brown, Kay Johnson, Bonnie Brown and Margaret Fettig doing the weekly wash.

Linda Landon Dormitory East

Busy times filled this year for the active East Landonites. Among the dorm's projects were the Christmas party for Tower Gardens children and gifts donated to the underprivileged of Lansing.

TOP—Doing a little studying and a lot of talking in East Landon are Mary Jane Newcombe, Barbara Woodcock, Maxine Hoxie, Jerry Slate, Jeanette Wallace, Jen Martin and Betty Braham.

MIDDLE—Barber shop harmony echoes down East Landon hallways as Betty Braham, Jerry Slate, Jeanette Wallace, Maxine Hoxie, Barbara Woodcock, Mary Newcombe and Jen Martin give out with a high note.

BOTTOM LEFT—Getting ready for the J-Hop formal are Joan Von Dette, Dianne Wilson, Luzella Seeburger, Muriel Reeves, Joyce Richardson and Joan Parsons.

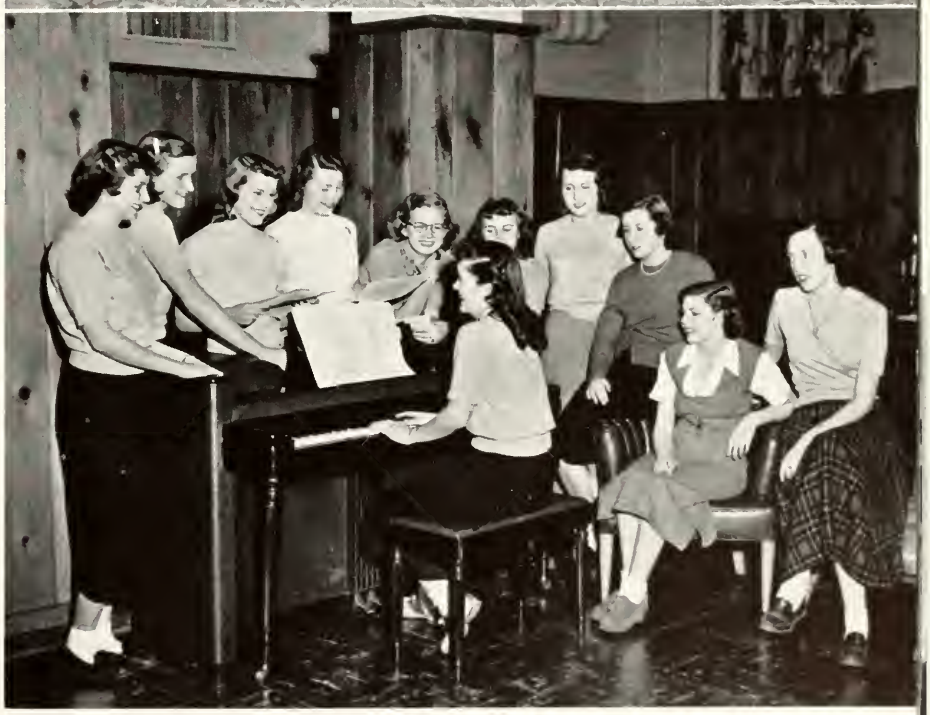
BOTTOM RIGHT—Waiting to get their hands on the phone in East Landon Dorm are Elaine Koehn, Dottie Gettel, Karan Ershine, Charlotte Krause, Mary McKinley, Pat Corkin, Marie Scott, Jo Dahlgren and Mary Jo LePard.

Linda Landon Dormitory West

TOP—Spending a quiet evening in the lounge of West Landon are Shirley Yee, Elaine Kutchins, Pat Bowman, Nancy Endress, Ellee Dennis, Donna McConkey, Mary Scott, Alice Zettle, Alice Jamison and Jan Hubbard.

BOTTOM—Singers in the West Landon lounge are Louise Bush, Pat Tidey, Ruth Schutt, Nancy Cawthorne, Genny Ford, Jen Prieskorn, Jean Willy, Nancy Healy, Marilyn Bergman, Mary Ellen Stewart and Marilyn McNutt.

With the coming of fall term West Landon acquired a new house mother and a host of new girls. In beauty the dorm contributed queens and court members to MSC. West Landon shared in charitable work by pledging money to the Displaced Person's bureau.



TOP—1st Floor—1st Row—Burton, Mary Lou; Inglis, Ingrid Ann; Tuthill, Ruth E.; Johnson, N. Joan; Dewey, Jo A.; Rentschler, Corrinne A.; Willy, Jean A. 2nd Row—Waterman, Nora L.; Meyer, K. Eleanor; Johnston, Shirley B.; Jarvis, Mary J.; Schutt, Ruth L.; Wilkie, Phyllis R.; Hanlan, Frederica; Helmig, Mary C.; Fort, Shirley G.; Rhymes, Barbara J.; White, Barbara A. 3rd Row—Bass, Barbara L.; Davideit, Phyllis E.; Lundgren, Jane L.; Wall, Joyce O.; Hoedl, Mona Lou; Kimball, Joyce E.; Bowman, Patricia A.; Lee, Laureen A.; Dewey, Janice A.; Gunther, Shirley J.; Griffin, Virginia L.; Greenwood, Lois C.; Foraker, Suzanne; Wood, Beverly J.; Szymkowiak, Nancy V.; 4th Row—Anderson, Paulyanna; Burch, Betty M.; Dymond, Margaret E.; Silvernale, Ann M.; Smith, Barbara Anne; Close, Patricia L.; Rogers, Evalyn B.; Volgenau, Dorothy; Orr, Ruth J.; Gruschow, Joan F.; Rogers, Marjorie; Crane, Mary Beth; Williams, Sarah A.; Cawthorne, Nancy A.; Dennis, Eleanor D.; Gates, Jerry L.

MIDDLE—2nd Floor—1st Row—Smith, Virginia M.; Hunter, Donna L.; Strick, Elaine; Campbell, Leona R.; Green, Lois E.; Thon, Ruth G.; Beer, Susie; Bregger, Doris M. 2nd Row—Borchers, Delores M.; Fielden, Verna L.; Wahle, Carol P.; Krummell, Jane; Parks, Barbara J.; Fuller, Dorothy R.; Fox, Janet E.; Gard, Rhoda M.; Hyneman, Elizabeth; Brede, Susan; Weidenfeller, Eileen M.; Kim, Daisy. 3rd Row—Hosey, Pat M.; Heineman, Beverley P.; Wade, Barbara J.; Watts, Edith J.; Klein, Diana M.; Sheridan, Elinor; Makris, Christine; Gustafson, Sally M.; Witte, Elsie J.; Stewart, Donna J.; Hubbard, Janet A.; Horne, Evelyn G.; Rice, Marilyn D.; Ashley, Inez M.; Hardesty, Faye L.; Hutchinson, Mary A. 4th Row Longley, Nancy J.; Grabb, Nancy J.; Lacy, Louanne R.; Fischer, Lois A.; Walder, Dolores M.; Tidey, Patricia A.; Krause, Judy A.; Stewart, Mary E.; Forshee, Jessie E.; Cronkright, Eldona M.; Graham, Charlotte E. Mirau, Barbara A.; Hill, Jackie L.; Klein, Dorothy K.; Crain, Beverly A.; Wedemeyer, Nancy J.

BOTTOM—3rd Floor—1st Row—Tosich, Joyce Z.; Franklin, Jean A.; Long, Nancy; Chandler, Patricia A.; Edgar, Shirley A.; Hines, Ruth S. 2nd Row—Crossman, Nancy L.; Krog, Jerry L.; Healey, Nancy J.; Bush, Louise M.; Doering, Carol A.; Baumgras, Ellen B.; Hass, Henrietta M.; Doehr, Muriel; Yee, Shirley A.; Connor, Marilyn R. 3rd Row—Histed, Shirley Jane; Miars, Beverly; Tiderington, Carol M.; Harris, Margaret E.; Llewellyn, Becky; Shimer, Helen L.; Yeomans, Colombe L.; Garneau, Mary M.; Adams, Mollie M.; Cook, Dorothy; Backus, Marilyn J.; Hafner, Rae C.; Barthel, Anne M. 4th Row—Lodge, Joanne M.; Juppenlatz, Nancy S.; Grove, Joan K.; Bashore, Barbara A.; Hawkins, Jane A.; Dand, Claire I.; Fisher, Nancy J.; Fine, Madeleine F.; Borland, Elizabeth M.; Currie, Barbara P.; Leeper, Barbara A.; Lindow, Lois L.; Kelly, Anna M.; Crane, Marilyn J.

West Mary Mayo Dormitory

Built in 1930, West Mayo is the oldest women's dormitory at Michigan State. An atmosphere of friendliness is always present within the walls of this, the smallest dorm on campus.

TOP—The officers of West Mayo are Carol Chadwick, Mary Jane Ewart, Pat Flynn, Clara Gordon in the first row and Peggy Beznitz, Elaine Arehart, Housemather Mrs. Eileen DeBeaubien, Helen Babcock and Marian Ball.

CENTER—Let's see, now what are we studying—knitting techniques or Lit and Fine Arts? Discoursing on the events of the day are Ann Houchins, Anne Eliasen, Marilyn Ringler and Barbara Rufe.

BOTTOM LEFT—There's never any trouble finding a fourth for bridge in West Mayo Dorm. Seated around the pasteboards are Darthea Hamilton, Peggy Julier, Midge Ringler and Barbara Rufe.

BOTTOM RIGHT—Half the fun of a party is the preparation before the guests arrive. That's why there are plenty of workers like Jackie Trepagnier, Terry Crivello, Joanne Laituer and Alice Burt in West Mayo.

Maude Gilchrist Dormitory

Single winged Gilchrist Hall, housing 279 girls, tops in number any other women's housing on campus. Aside from excelling scholastically, Gilchrist featured such social events as their annual Spring Carnival.

TOP—Girls eating after hours snacks are Margie Perkins, Jean A. Pomeray, Joanne Lee, Eleanor Anderson, Jackie Dawson, Olga Torsky and Corky Dixon.

MIDDLE—Those taking advantage of quiet hours in the recreation room are Jackie Dawson, Jean Pomeray, Margie Perkins and Joanne Lee.

BOTTOM RIGHT—An action-packed game of ping pong is enjoyed by Corky Dixon, Connie Courteau, Anne Phillips, Sharon Montague and Eleanor Anderson.

BOTTOM LEFT—Taking part in an after-dinner hash session are Ruth Ann Hatchkins, Janeen Anderson, Eleanor Anderson, Gloria Patton, Helen Pass, Donna Barkey, Pat Railand, Axa Herrington, Pat Habeck and Jean Baum.

Mason-Abbot dormitory for men, situated on the far east side of State's campus, might easily be thought of as two separate units. Mason, opened in 1938, was named after Stephens T. Mason, a former Governor of Michigan. Abbot Hall, opened in 1939, was named after Theothilius Abbot, a former president of Michigan State College.

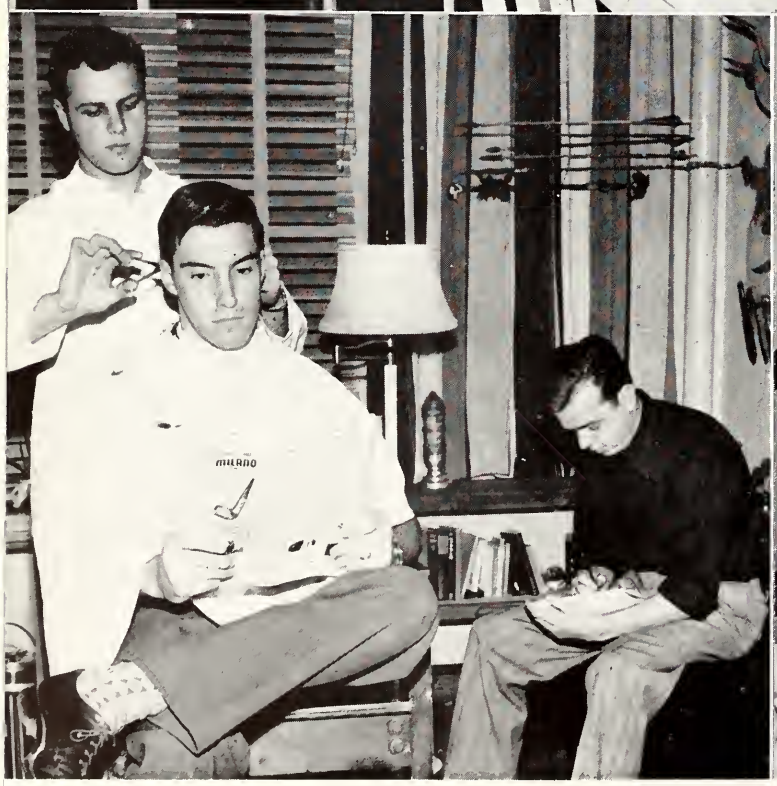
The 1,240 men in the dorm range in class from freshmen to graduate students. The dormitory is divided into precincts and, although there is much competition between precincts, they face the other men's living units with a united front. As a dorm they strive to teach the men residing there to live together in brotherhood. The officers for the dorm are elected each term and form a general council which supervises the activities of the dormitory and from which members are chosen to represent Mason-Abbot on the Inter-Dorm Council.

Mason-Abbott

Left: ***Talking over the past football season are Abbot's Precinct number 18 football champions Ray Weidner, Bill Daniels, John Holland, Bob Bowen, Brice Custer, Dick Turini, Jim Skory, Jim Thompson, Dick White, Edmuno Aubrey, and Mrs. Taylor.***

Lower left: ***Bob Liebner, Mason-Abbot barber, applies the shears to Don Juchartz while Fred Smith waits his turn.***

Lower right: ***Briefing the men on dorm etiquette and college rules is Bob Boston.***



The men of Mason-Abbot dormitory are active in inter-collegiate sports. They took first place in the Lambda Chi Alpha push cart race in 1949. Inter-precinct competition fostered fellowship and relaxation in the dorm with the ping pong tournament as a thriving example. The many and varied social functions of the dorm were planned by eighteen social representatives chosen at large from the precincts. The semi-formal term parties formed the core of the social functions around which the other activities were centered. These included radio parties, precinct dinners and picnics, and exchange dinners with the women's dorms.

In addition to the usual laundry room and lounges, Mason-Abbot has a grill, a library, and pool and ping pong equipment. All these added conveniences plus the genial atmosphere make Mason-Abbot a popular dorm.

Dormitory

Right: Listening to Ray Roberson at an impromptu concert in the dorm lounge are Don Sweeney, Harold Bills, Dan Doane, M. Hadi Toama, Hassa Al-Attar, Clarence Cassady, Hamid I. Munib, Abdulwahab Al-Kasab, and Bill Cordell.

Lower right: Concentrating on a tough crossword puzzle are Hadi Ali, Youssef Ghanen, Khali Al-Ubaydi, and Salah Loufti.

Lower left: Watching Jay Vander Wall open a fast game of ping pong are Hashim Zwain and William Thomas.

Phillips-Snyder

One of the newest dormitories in the male territory of campus is Phillips-Snyder, which was completed in 1947. In typical Spartan manner, it envelops its residents with the friendly, sociable atmosphere that prevails within State's dormitories.

Fall term the Union ballroom was the selection of the men of Phillips-Snyder for their term dance. The semi-formal affair was complete with gardenia corsages as favors for each guest.

Every week-end the lower lounge of Phillips-Snyder is the scene of a record-radio dance. For occasions like these, the grill meets the demand for sundaes and sodas. The beautiful cheery fireplace in the lounge added to the friendliness, as well as the warmth, of the dances winter term.

Bouquets for the successful Saturday afternoon mixers with the women's dorms go to the men who originated the idea. Exchange dinners, too, were frequent and successful at Phillips-Snyder.

In scholarship the men offered competition by occupying second place almost consistently. To remedy the crowded study conditions, the dining room, as well as the lower lounge, was opened in the evening for study, limiting the card game adherents to their rooms and the corridors. Canasta, the game that is sweeping the nation, didn't by-pass Phillips-Snyder either. It provided many enjoyable hours for dorm residents.

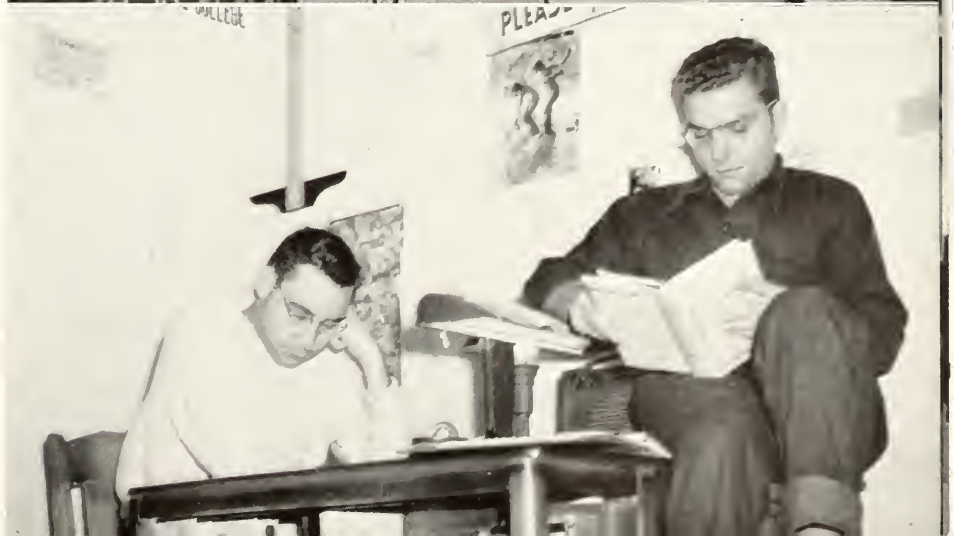
Strong contender for the Union Grill during off hours is the grill in Snyder Hall. Waiting to be served by Tom Rowland behind the counter are Bob Heilman, Ellis Brownstein, Donald Jocks, Ron Gay, Pat Hally and Frank Sabbat.

Harmony rings from the rafters in Snyder Hall as Charles Thomas, Harold Dworkin and Bob Kitchen give out with the barrel house blues. Gene Hickson is fingering the ivories as well as warbling.

A little organization of available talent produced this quartet of music-makers in Phillips Hall. Left to right are Don Schmura, Si Knowles, Freddy Drago and Tony Ciccoritti.

Dormitory

Mail Call brings a stampede of hopefuls to the mail boxes in Phillips Hall. Pictured at right are Fred Howe, Stan Kruzman and Fred Addy.



This picture is obviously posed, but Jack Olsen and Dick Wilson of Phillips Hall try to portray just how studious some students can be, anyway.

Robert Shaw Dormitory

Housing 1200 men, ultra-modern Shaw dormitory is State's newest addition to living quarters. Construction on the dorm was begun in December, 1948, and is now 90 percent completed.

Going native in Shaw Dormitory are Dave Wasserman, John Roetman, Mike Wuhl, Bert McLachlan, Ron McRipley, Ray Monte, Bob Gassman and Ronald Sinkow.

What a spot for a chicken to be in—Shaw Dorm. At the left are Fred Newberry, Bob Collins, Ed Klein, Don Spencer and George Peterson. That's Dayton standing on the desk.

Same old trouble—just not enough telephones to go around. Card players are Eugene Anderson, Dick Pollack, Dan Hill and Fred Assing. Standing are Buddy Key, Bob Pingro and Bill Federhart.

Hezekiah Wells Dormitory

Wells Hall, oldest men's dorm on campus, achieved the highest point average among men's living quarters at State fall term.

Among its social functions, Wells gave a dinner-dance term party, complete with favors, during the term.

Wells Hall Glee Club practice included Ray Burrows, Dave Merrell, Norm Vogel, Chuck Hutchins, Bert Weening, John McGoff, Bill Faunce, Bob Robinson and Elton Moore.

Accepting the inter-dormitory scholastic cup for Well Hall were Marvin Ralya, Louis Elias, president, Dave Merrell, Norm Vogel and Ramon Kramer.

Lower left—Local talent supplied the intermission entertainment for Wells Hall term Party held in the Womens' Club in Lansing

Lower right—Lectures and movies were shown to this international group of students in the basement of Wells Hall.

1st Row—*Hansen, Orletta M.; Petersen, Mabel F.; Stevens, Betty J.; Mc Daid, Jacqueline D.* 2nd Row—*Fielstra, Jean; Arthur, Helen A.; Stearns, Barbara E.; Feeley, Patricia J.; Pelzer, Kathy.*

Women's Co-operative League

To unite and coordinate the activities of the seven women's co-ops on campus is the purpose of the Women's Co-operative League, established in 1945.

Each year, a scholarship cup is awarded to the house maintaining the highest point average. Robinson House gained permanent possession of the cup last spring for winning three consecutive years.

A tea, honoring co-op housemothers, was given for all campus residence housemothers winter term. Other social activities included radio party, term party and faculty teas and buffets.

Sanford

1st Row—Clark, Irene; Sager, Carole; Myers, Joanne; Stearns, Barbara; Snyder, Lois; Kirk, Rosalea; Sanford, Anna. 2nd Row—Larson, Gloria; DeLache, Colleen; Anderson, Pat; Fettig, Joanne; Davidson, Joyce; Ingal, Barbara; Koski, Anita; Tunison, Ida; Rogers, Beverly.

Rochdale

1st Row—Stevens, Betty J.; Carris, Alice B.; DuBois, Carol M.; Mrs. Grace R. Stanley; Krantz, Carol J.; Richards, Virginia; Goetz, Betty. 2nd Row—Smith, Shirley A.; Fleck, Ella M.; Fountain, Laurel L.; Attenburg, Ella; Lewis, Mary Jane; Park, Joanne M.; Kamp, Janice E.; Manning, D. Jo.

Benson

1st Row—Walter, Edna M.; Sanford, Margaret A.; Grezezak, Dorothy J.; Mrs. Macco Butters; Stephens, Martha L.; Donnell, Joyce W.; Cridler, Joyce A. 2nd Row—McDaid, Jackie D.; Gerbers, Irene L.; Stencel, Ruth H.; Triceman, Vera; Covert, Carol J.; Calling, Lois P.; Adsit, Ethel M.; Stewart, Phyllis J.

Robinson

1st Row—Meed, Barbara L.; Tabey, Kathryn P.; Mrs. F. M. Wotring; Holcomb, Margaret E.; Johnson, Betty J. 2nd Row—Coleman, Wilma A.; Verdehem, Alice M.; Bourns, Nancy A.; Thompson, Marilyn A.; Householder, Pauline; Latus, Mary E.; Eckley, Mary A.; Sargalski, Catherine.

Catherine Black

1st Row—Feeley, Pat J.; Riegel, Helen M.; Oatman, Jackie J.; Fuerstenau, Margaret; Riegel, Cecelia A.; Klute, Dorothy A. 2nd Row—Easter, Beverly J.; Osborn, Gloria G.; Zimmerman, Jo Ann; Crall, Pauline J.; Loose, Carolyn L.; Phillips, Charlotte; Richards, Shirley A.; Ingamells, Edith J.; Brazill, Betty J.

Those engaging in after-hours activity at Ewing House are Frieda Kuhn, Kay Higbee, Marva Garter and Ellen Crall.

Ewing

1st Row—Snell, Barbara L.; Crail, Ellen S.; Houser, Helen I.; Hubbard, Jane P.; Western, Nyla G.; Arthur, Helen A.; Higbee, Martha K. 2nd Row—Jefferds, Betty L.; Frost, Dorothy M.; Carpenter, Meredith; Garter, Marva J.; Calvi, Mary K.; Page, Frances M.; Spaulding, Elta E.; Bigelow, Ernestine F.

Concord

1st Row—Townsend, Lois Ann; Klingensmith, Betty; Ballard, Esther A.; Mrs. Maud A. Robinson; Lansenmier, Mary; Handrock, Doris J.; Cole, Mildred L. 2nd Row—Williams, Suzanne M.; Less, Judith M.; Foster, Beverly J.; Kern, Evelyn J.; Pelzer, Kathy C.; Ross, Erica A.; Hockman, Julia C.; Hagan, Juanita R.

Grouped around the Rochdale House piano for an after dinner song are Betty Goetz, Laural Fountain, Shirley Smith, Dorothy Manning and Ella Altenburg.

218 Albert **8-3591**

1950 Maurice Benson, Joseph Blake, James Cooke, Erwin Gondek, James Hickey, Ben Hilbrands, Bruce Hobson, Robert Hood, James Ireland, James Keller, Horace King, Rudolph Kruse, Robert Milosch, Richard Montgomery, Robert Peterson, Francis Stack, George Stemkoski, Ralph Walff.

1951 Kenneth Burchil, Robert Cambell, Frank Cederwall, Donald Connors, William Cowley, Melvin Ingram, Howard Kessel, Dean Kortge, Albert Kurisu, Harold Kurisu, Orval Pelton, Robert Wagner, Robert Wallis.

1952 Fredrick Brunner, Art Goussy, Paul Kline, Dale Langs, Stewart Pincumbe, Thomas Riegel, Jerry Snyder.

1953 Robert Goussy.

1st Row—Stemkowski, George; Wild, Robert; Kurisv, Albert; Kurisv, Harold; Pincumbe, Stewart; Cederwall, Frank; Kessel, Howard. 2nd Row—Gondek, Erwin; Keller, James; Hood, Robert; Greer, Dr.; Brunner, Fred; Patersen, Robert; Kline, Paul. 3rd Row—Heuser, Kenneth; Hickey, James D.; Kartge, Dean; Montgomery, Richard; Buckingham, Richard; Wegner, Robert.

Ellsworth

Elsworth Student Cooperative is the second oldest cooperative on campus. When founded in 1940, twenty-three men made up the group. This year that number has doubled.

Elsworth house was named for Dr. R. H. Elsworth, a former MSC faculty member, and member of the U.S. Department of Agriculture.

The outstanding social event at Elsworth is the Senior Dinner held each spring. Elsworth also has a term party each term. For added activity the group takes part in inter-coop sports competition.

Elsworth men held it the purpose of their group to promote thorough cooperative enterprise, the development of their capacities for self-help and practical good will.

FOUNDED: 1940, MICHIGAN STATE COLLEGE

1st Row—King, Horace; Donnell, Alain; Ireland, William; Cowley, William; Pelton, Orval; Cooke, James; Slajus, Joe; Kruise, Rudy; Hildrnds, Ben. 2nd Row—Milosh, Robert; Connors, Donald; Snyder, Jerry; Wallis, Robert; Hobson, Bruce; Lang, Dale; Benson, Morris. 3rd Row—Todd, Paul; Burchill, Kenneth; Stewart, Douglas; Regal, Thomas; Wolff, Ralph; Stack, Joseph; Campbell, Robert.

Hedrick House

1st Row—Worthington, Paul F.; Wong, Harold K.; Kennedy, Alexander W.; Peterson, Glenn M.; Ha, Donald T.; Christensan, Carl L.; Chun, Walter P. S.; Pollard, James E.; Buffham, Louis A. 2nd Row—Day, Harold H.; Yeutter, Ray O.; Woelfle, Richard S.; Jarvis, Arthur A.; McIntosh, Russell J.; Geyer, Charles W. 3rd Row—Jolgen, Leland E.; Culik, Rudolph; Freimanis, Lyaimons; Lenosky, John J.; Espie, William L.; Frazho, James M.; Whitney, Gilbert L.

Taking time out from the business of learning, are seven Hedrick stalwarts engaged in paste board arts. Clockwise from the bottom are Paul Chamberlain, Harold Day, Bob Tallas, Jim Pollard, Gerald Smith, Lee Jolgren and Carl Christenson.

Homecoming this fall proved to be a dual celebration at Hedrick House, for it marked the tenth anniversary of its founding. In addition to providing economical housing for men at Michigan State College, Hedrick Co-op also has another goal in presenting social training for its members.

To this unit goes the distinction of being the residence of the first Displaced Student to be housed at Michigan State College.

On the social side, the men of Hedrick entertained their graduates at a dinner and dance at the house during their Homecoming celebration. Two or three exchange dinners with women's co-operatives, regular term parties and sleigh rides during winter term added to the year's enjoyment. Breakfast was served at the house for members and their guests after the J-Hop.

To keep their graduates posted on current events in the house, members publish a paper, "Wind Through the Pines."

Howland House

1st Row—Locker, Floyd C.; Tarbox, Gurdon L.; Bullock, Norman E.; Hatfield, Marion R.; Cooper, Edwin R.; Jannetty, Fred D.; Jorden, Paul J.; Gilbert, Donald M.; Patterson, John A.; McDonough, Robert H.; Hansen, Richard F.; Guernsey, Victor M. 2nd Row—Davis, Daniel; Sinkule, James W.; Goutzmaker, Max S.; Shantz, Derril E.; Juengel, Allen V.; Field, Robert F.; Banuscvich, Frank J.; Anderson, Elmer; Lavery, Robert H.; Schmidt, Frank F.; Kaneko, Jiro J.; Guernsey, Floyd J. 3rd Row—Oliver, Donald M.; Covert, Frank E.; Silva, Herman; Wickoff, Gerald W.; Doehne, Harry A.; Harrington, Merton A.; Graeff, Richard M.; Radspieler, Tony; Hobrla, Joseph E.

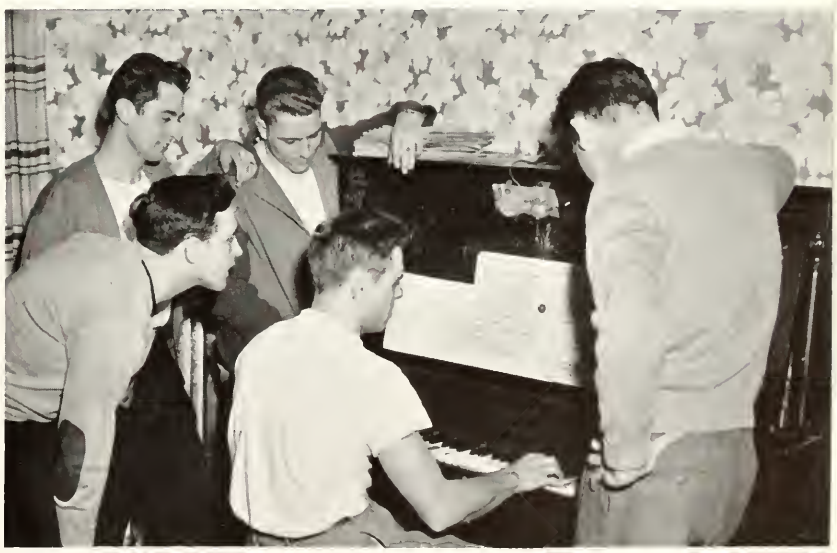
Howland Co-op was established at Michigan State College for the purpose of providing economical housing and a chance to live in a democratic manner. Within this house is a continuous demonstration of the benefits to be derived from self-government, and the ability of a group with common interests to create an organization to meet social, economic and scholastic problems.

Last fall a new scholarship trophy for men's co-op's was inaugurated. The men of Howland were its first possessors.

Proving that they have brawn as well as brains, they also captured the traveling football trophy.

A tradition at Howland is the annual open-house for alumni and house guests after the Homecoming game. Other social highlights of the past year, such as the Halloween party in the fall, the informal term party in the spring, exchange dinners with women's co-operatives and the breakfast after the J-Hop for members and their guests, left pleasant memories. Exchange dinners with other men's co-ops presented an opportunity to exchange ideas and ideals.

Members of Howland Co-op relaxing in song are Harry Lee, Bruce Ford, Bob Lavery, Don Gilbert and Frank Covert.



Motts House

1st Row—Phend, Ralph D.; Sandler, Melvin; Collamer, Gerald F.; Bondarenko, Henry R.; Hocking, Leroy J. 2nd Row—Simon, William E.; Bondarenko, John J.; Garver, Louis W.; Bogus, Walter J.; Daubert, Merlin J.; Tondu, Wayne E.; Beadle, David L. 3rd Row—Mezynski, Paul R.; Overton, Lawrence G.; Wirth, Myron E.; Reppenhagen, Arther C.; Terry, William A.; Schrier, Gilbert; Rowe, William H.; Herbst, Lawrence R.; Kendall, James M.

Relaxing after a busy day are Walter Bogus, Jack Raive, Merlin Daubert, Bondarenko, John Kendall and Ralph Phend.

Motts Cooperative House, named after George N. Motts, Professor of Economics at MSC, was established in 1947.

Providing a suitable residence for men students at Michigan State, furthering the spirit of brotherhood and developing capacities for self-advancement through co-operative living are the chief purposes of the house. Members of the house are collectively responsible for house operation, food purchasing and meal planning.

Each year, a scholarship cup is awarded to the house having the highest scholastic average.

Participation in intra-mural sports is one of the main activities of members of Motts Co-op. They took softball and bowling championships in the inter-coop league in 1949. They also played in the intra-mural basketball and football leagues.

On the social side, the 22 members started off the year with their annual term house party. They also held open houses and radio parties. Exchange dinners with other co-ops helped the members to become better acquainted with other co-op members. A picnic spring term completed the social activities of the year.

Beal House

1st Row—Chefsky, Robert M.; Fiet, David A.; Yankle, Danny R.; Hill, Leo A.; Morgan, Harry E.; Retford, Earl D.; Mehoke, James S.; Ohmer, Kenneth E.; Branz, Delbert J. 2nd Row—Huyser, Willis C.; Maxstadt, Don F.; Kraushaar, Lewis A.; Absher, David L.; Huyser, Robert J.; Miller, Arthur H.; Kraft, Richard H.; Sigman, Gerald H. 3rd Row—Duell, Dan E.; Allen, D. Clark; Megowen, Charles K.; Galbraith, Douglas M.; Kons, Steve S.; Patterson, Russell J.

Youngest of the men's co-ops on campus, Beal House was founded spring term, 1949.

The purpose of the organization is to provide room, board and social and cultural activities for the promotion of greater fellowship among its 24 members. Valuable experience is gained by Beal House members who operate the house, purchase the food and plan the meals.

Competition in football, ping pong, basketball, bowling and softball intra-murals took up a large portion of time for the sports-minded members.

One of the unique activities of the house is its "Bath Tub Club." The men become members upon graduating, becoming engaged or receiving four letters in one day. Initiation consists of a dunking in the bath tub.

Included in the many social activities of Beal House were open houses introducing the new co-op to State students, a fall term Halloween party, radio parties, a Christmas party and term parties. Exchange dinners with other co-ops gave members a chance to meet and become better acquainted with members of other co-ops.

Clark Allen, Earl Retford and Douglas Galbraith lend a helping hand in the usual Friday clean-up detail.

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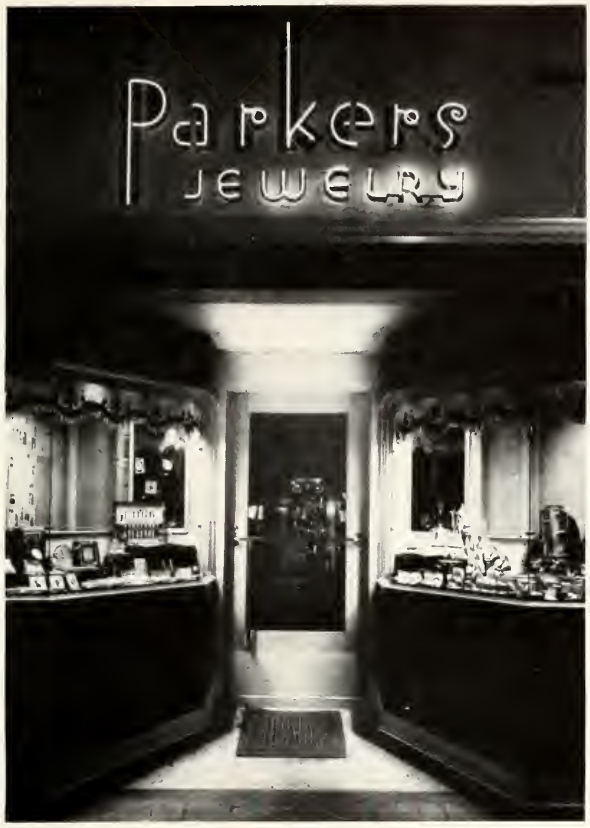

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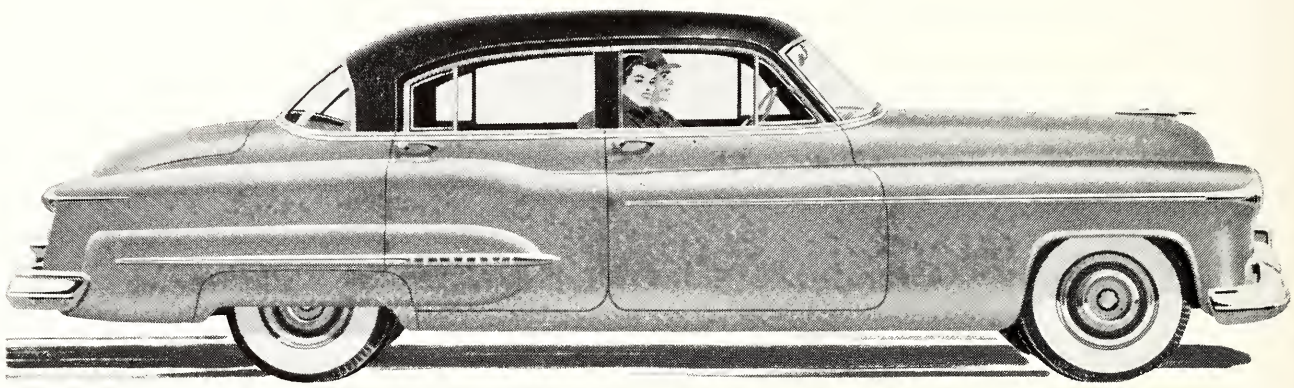

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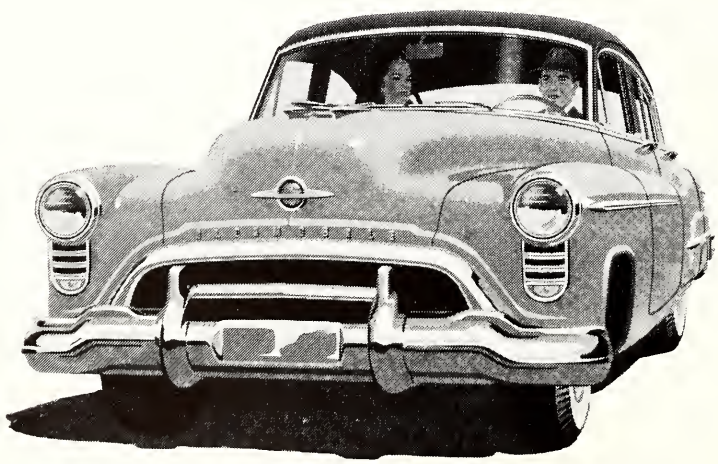

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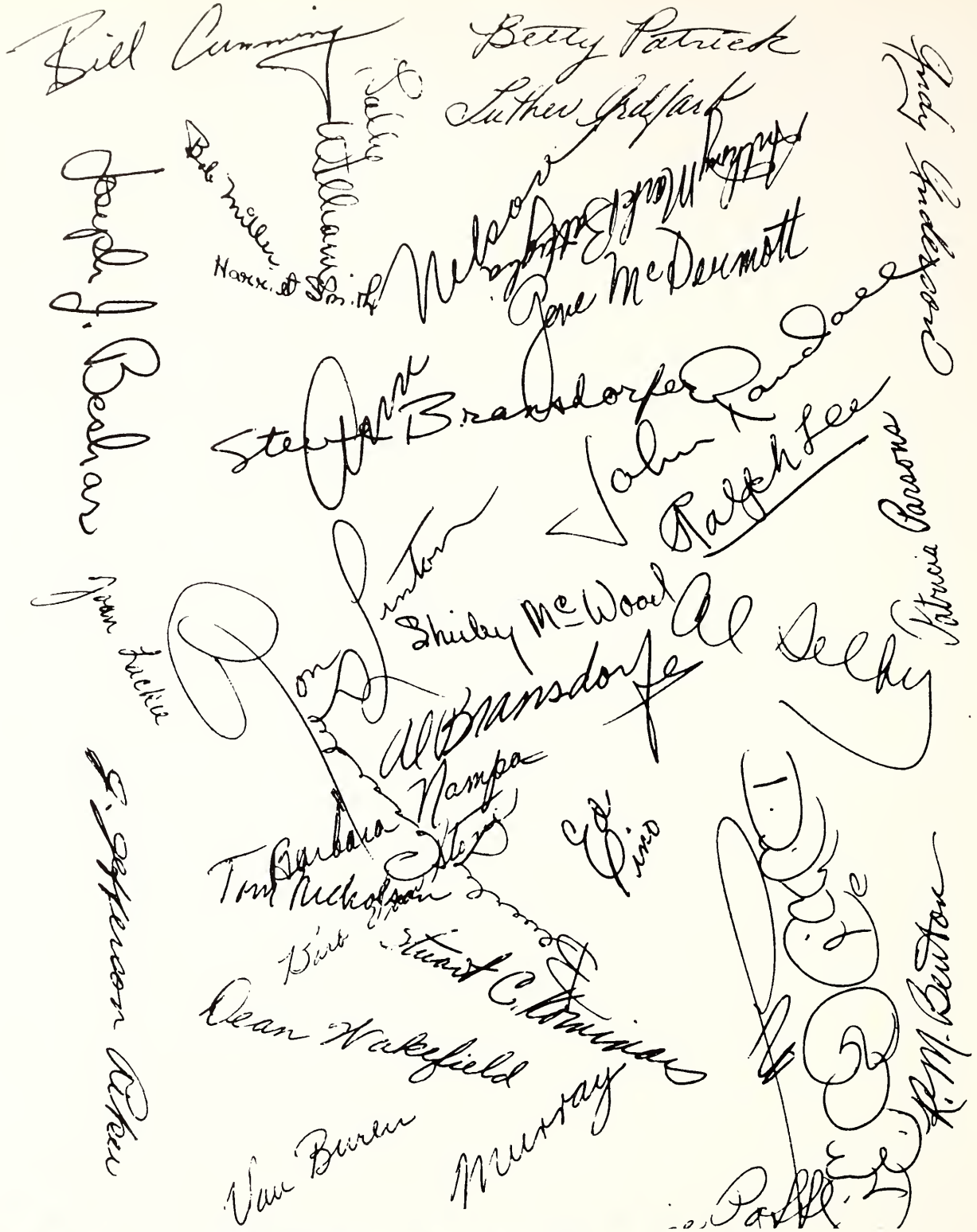

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Fireman John Cain examines damage at Ellsworth House.

All's well that ends well—
Our Grand Finale
—Your 1950 yearbook, planned, photographed, written, sold, managed and produced by the Wolverine student staff, for you, the MSC Spartans.

Our gratitude and appreciation go to the college administration and the Wolverine staff for its invaluable assistance and cooperation. Deadlines and delivery dates were met, and now it's over. We are alumni.

Al Bransdorfer
Ralph Lee

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